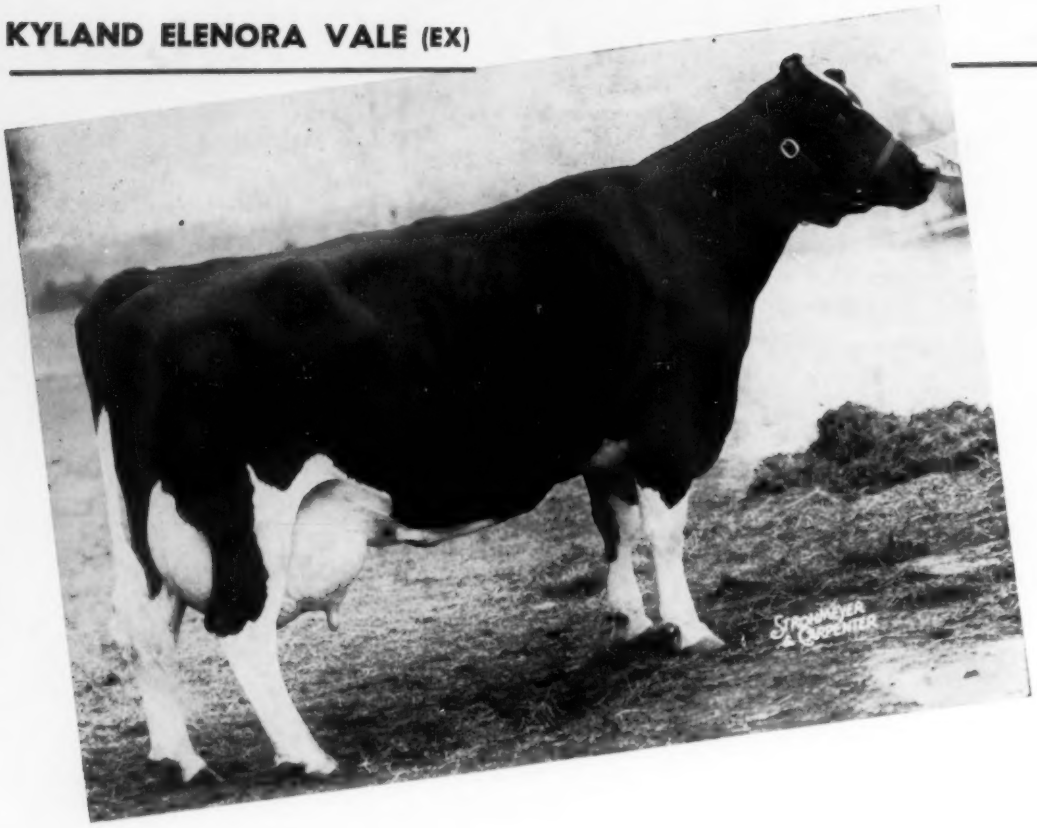
the Herd Sire issue

HOLSTEIN • FRIESIAN WORLD

AUGUST 13, 1960

KYLAND ELENORA VALE (EX)



Vale's July 4th Bull Calf By "Premier - EX-GM" Is For Sale

Here is a young calf that will be so easy and economical to ship and he is priced reasonably at this age. Write or phone today!

Write And Ask For Eartag No. 921

VALE'S young son, born July 4, 1960, is 2/3 black, very nicely marked and a very pleasing individual in every respect even at this young age.

VALE, pictured above, is "EX" and has 122,771M and 4,201F in seven lactations to date with a top record of 21,581M and 723F at 7 yrs on 2X. Her sire is Kyland Gallant Lad (VG-GM). Both of her granddams are "EX." Vale is the 3rd generation of a 3 generation group of 100,000-lb. cows. She has a daughter scoring 88 points as a 4-yr-old with 56,370M and 1,854F in the first 3 lactations on 2X. Another daughter of Vale scored "VG-86" as a 2-yr-old. This one is a full sister to the bull calf offered.

Five of the seven nearest dams of Eartag No. 921 are 100,000-lb. cows. Of the 14 ancestors appearing in the first 3 generations ten are "VG" or "EX," one is "GP" and 3 are unclassified.

Eartag 921 is Sired By our senior sire, KYLAND PREMIER (EX-GM). He has a plus 3.8% dam-daughter comparison for type. His official proof shows 17 daughters averaging 16,480M 3.58% and 590F, an increase of 20 lbs. fat over the dams.

Write or Phone Today

HIR testing - Classified - T. B. Accredited
Bang's Certified — Calfhood Vaccinated

Kyland

W. D. KYLE, JR., *Owner*

FRANK CASE, *Manager*
Route 1, Oconomowoc, Wis.
Phone GRanite 4-2343

THE REFLECTORS OF TODAY

INKA PIETJE VEEMAN (EX-GM) EST. 1822
Another daughter has just met the Gold Medal requirements for both type and production and Inka is still batting 100% in this department.

ARE THE INKAS OF TOMORROW

First Prize Junior Get of Sire at the 1960 Penna. Black and White Show. All are INKA'S of the future.

WOODBOURNE INKA REFLECTOR 1298430

Born Jan. 4, 1957

1st Hon. Ment. All-American Bull Calf, 1957.
1st Bull Calf, Jr. and Res. Gr. Champ., N. Y. State Fair, 1957.
1st Jr. Bull Calf, Penna. Black & White Show, 1957.
Sire of —
—All-Pa. Jr. Get, 1959 & 1st Jr. Get, Pa. Farm Show, 1960.
—All-Pa. Sr. Hfr. Calf, '59 1st & Res. Jr. Ch., Pa. St. B & W Show, 1959. 1st Jr. Yrlg. Hfr., Pa. Fr. Show, '60.
—All-Pa. Bull Calf, '59 (1st at B & W).
—1st Bull Calf, Arizona B & W, 1960 & he sold for $1050.
—A dtr. sold for $1,000 in '59 Pa. State Sale as a calf.
Maternal brother to —
Inka Veeman Topsy Lass (E)
Hon. Ment. All-Am. Aged C., 1956.
365d 7y 2X 22647 3.5% 793
(her young son sold $6000 to NEPA).

A B C REFLECTION SOVEREIGN 198998C
Excellent Extra Sire
3 Times All-Canadian
5X. Sire All-Canadian Get
4X. Sire, All-American Get
H T Daughters
1—1111 F, form. Ohio Ch., 2X.
126 2-yr-old, ROM Dtrs. ave.
Milk 12,209 3.77% Fat 460
(56 in 305d - 104 on 2X)
2 with 978 and 1088 lbs., 3X
191 dtrs. 86% "GP" or better
18 "E" dtrs. — 11 "E" sons
14 Honour List Daughters
22 offsp. 17 A-Can. & 15 Res.
Sire of All-Amer. progeny
46 sons sold over $210,000

INKA PIETJE VEEMAN 2734741
Gold Medal Dam
Excellent—94 (EX across board)
All-American Aged Cow, 1955.
1st Aged Cow, Sr. & Gr. Champion at N. Y. St. Fair, 1957 (Never defeated in the show ring)
HT—339d 8½y 2X 22064 3.8% 839.6
DH—305d 6½y 2X 21179 3.9% 821.0
5 recs. 787, 759, 705, 662 & 653
(Milked over 100 lbs. at 9y)
3 Tested Daughters—1 VG son.
1—793 lbs., 2X, 3.5%, "E". HM A-Am.
2—514 & 570 F, 2 & 3y, 2X, 4%, 1 VG, 87 and 1 "VG".
She an "E" 755-lb. 2X, 4% full sis. Mems. H.M. All-Am. Prod., '54 - '55.

MONTVIC RAG APPLE SOVEREIGN 155159C
Excellent
Sold for $4,075 as a calf.
Twice All-Canadian Bull
4X Mem. All-Canadian Produce
Member All-Amer., Prod., 1947
287 Tested Dtrs. ave. 4.0%
12 from 800 to 1024 lbs.
129 from 500 to 796 lbs.
Seventeen All-Canadian & 14 Res. All-Canadian awards on 19 progeny.
Sire of 21 "EX" offspring.

A B C INKA MAY 559938C
"Excellent"
All-Canadian 4-yr-old, 1947
365d 4y 3X 24141 4.67% 1128
(Honour List Leader, 1949)
305d 7y 3X 18739 4.18% 783
1st Aged Cow (dry), CNE., 1952
1 "E" — 3 "VG" sons.
"VG" full sis. 876 F, 10y, 3X

PENSTATE TOPSY LIBBY PATHFINDER 833471
Sire, 1st Sr. Get, Pa. Fr. Sh. 1954
Sire, 1st Sr. Get, Pa. B & W Sh. 1954
2 A R Daughters to 787 lbs., 2X
4 Herd Test Daughters
2 with 755 and 839 lbs., 2X
12 classified dtrs. ave. 85.0%
His daughters include —
Inka Pietje Veeman (E-94, GM)
339d 8½y 2X 22064 3.8% 839.6

PAULINE INKA ORMSBY VEEMAN 2262670
Bred by J. P. Storch.
Dam, 1st Prod., Pa. Fr. Show, '54 and '55.
Dam, 1st Prod., Pa. B & W Sh., '54
Dam, Honorable Mention All-American Produce, 1954 & 1955.
2 "EX" dtrs. 755 & 839 F, 2X.

EMPEROR OF MOUNT VICTORIA 124590C
Very Good — Sold for $1,900
51 Tested Dtrs. to 1178 lbs.
11 dtrs. over 100,000 Milk.

MONTVIC RAG APPLE COLANTHA ABBEKERK 224416C
Excellent — Gold Medal Dam
365d 9y 3X 29208 4.32% 1263
(Former World Champion)

INKA SUPREME REFLECTION 121004C
Excellent
99 R O M Dtrs. to 1128 lbs.
9 dtrs. over 100,000 Milk
Sire 5 All-Can. & 5 Res.
8 "Excellent" offspring

TEMPLE FARM MAY 339144C
Very Good
365d 8y 2X 18999 3.84% 729
1 "EX" and 2 VG dtrs.

MONTVIC PATHFINDER PIETJE POSCH 775062
21 Herd Test Daughters
1 with 1063 lbs., 9½y, 3X, 4.0%
3 Dtrs. over 100,000 Milk
100% brother to "Pietje B"

PENSTATE VEEMAN LIBBY 1757452
Very Good
Herd Test Record
309d 7½y 3X 15074 3.8% 568

PENSTATE SIR INKA ORMSBY 728877
DHIA Daughters
"A Storch Herd Sire."

PAULINE WITRA VEEMAN 1989270
"Dam of two great transmitting dtrs. which were the dams of Inka, Pauline and Colantha."

WOODBOURNE INKA REFLECTOR CAN SIRE INKA'S FOR YOU!
Proven free of red factor. Frozen semen available from many leading AI studs — ask your inseminator. Also available from WOODBOURNE; 10 ampules $200; 25 ampules $350; 50 ampules $500.

VISIT →

WOODBOURNE
EST. 1822
DIMOCK, PENNA.

(Phone: MONTROSE 290-M) Paul Lennox, Herd Mgr.

Holstein-Friesian World

The Newspaper of the Breed

Vol. 57, No. 15, Aug. 13, 1960

Established 1904

Combines Holstein-Friesian Register(1886) and Black and White Record (1916)

Published at Lacona, N. Y. on second and fourth Saturdays of each month by Holstein-Friesian World, Inc.

MAURICE S. PRESCOTT, Editor

Wm. A. Prescott

Associate Editor Emeritus

Robert H. Hastings

Executive Editor

Theodore Prescott

Business & Advertising Manager

ASSOCIATE EDITORS

Theodore Prescott

Fay C. Barney

David L. Morrow

Robert M. McKown

Mabel C. Chase, Editorial Assistant

FUTURE PUBLICATION DATES

August 27; September 10, 24, 1960

News and advertising forms close 19 days in advance of publication dates. Advertising rates upon application.

Telephone Sandy Creek, N. Y. 3301

Office located at Sandy Creek in the Corse Press Bldg.

Subscription price, U. S., Canada and Pan-American Union, $3.00 per year. Foreign, $4.00. First Class Mail subscriptions (U. S. and Canada) $13.00 per year. Air Mail (U. S.) $25.00 per year. Single copies 25 cents.

When changing your subscription to a new address, be sure to give your old address as well as the new.

Microfilm subscriptions available.

Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York under the Act of March 4, 1879.

News of the Trade

Records - -

South Carolina

Dotland Jackie Joe 4092287, owned by Orland T. & Dorothy M. Moore, Bradley, is South Carolina HIR Champion as a senior 3-year-old with this recent record: 3y 10m, 365 days, 2X, 16,576 lbs. milk, 4.7%, 779 lbs. fat. She is the first 2X State Champion owned by the Moores, although all South Carolina Champions in the 3X division are members of the Moore herd and carry the Dotland prefix.

Bred by Lanny W. Moore, Bradley, Jackie Joe is by Dotland Joe King and out of Dotland Nancy Adeen. In class she replaces S C S H Pilot Boast De Kol Dinah 2437627 with 17,466 lbs. milk, 644.7 lbs. fat. She was bred and owned by South Carolina State Hospital, Columbia.

Texas

SRD Montvic Salome 4264680 (G), bred and owned by S. R. Donaho, Jr., Floresville, is Texas State Champion Jr. 2-year-old in HIR with this production: 2y 5m, 365 days, 2X, 18,822 lbs. milk, 3.8%, 712 lbs. fat. She is a daughter of Texans Prince Benefactor Paul (VG-GM) and Southwind Salome (GP).

In class she replaces Tierra Blanca Carnation Piebe 3640125, owned by Louis G. Hinders, Cayon, with her record of 19,634 lbs. milk, 692 lbs. fat as a 2X Jr. 2-year-old.

Florida

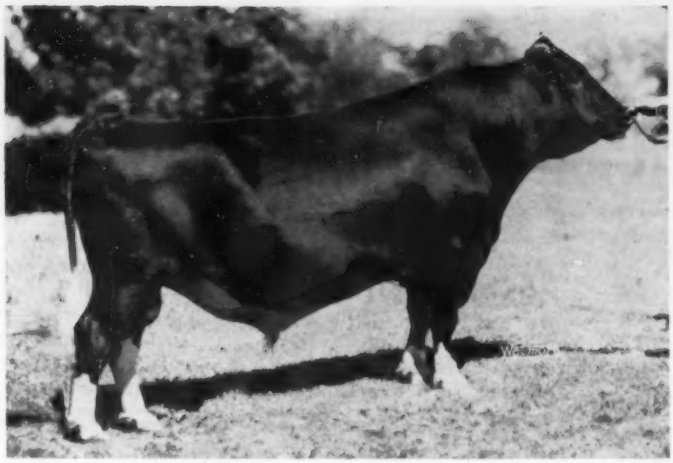
Garthome Pietje Juanita 4821645, owned by Galbraith Brothers Dairy, West Palm Beach, is Florida State Champion in HIR as a 3X Sr. 3-year-old with 14,455 lbs. milk, 3.8%, 549 lbs. fat in 35 days at 3y 11m. She is the first Florida champion to be listed for this particular 3X class.

Bred by George T. Gartly, Wilton Grove, Ont., Juanita is by Taylorholm King Pietje 244039C.

In This Issue

Breed Association Approaches to Sire Evaluation (Rumler) 27
National Leaders in Advanced Registry 30
National Leaders in Herd Improvement Registry 36
High Record Holsteins 41
Silver Medal Type Requirements 42
Leading Living 200,000-lb. Cows 44
Holstein Research Notebook (Thoele) 48
Writing Bull Letters (Scholl) 50
Sires with 10 or More 100,000-lb. Daughters 51
Editorial 52
Top Sires in Classification 54
High Producing Herds 55
Sires with Four or More 1000-lb. Daughters 57
H. I. R. Milk Champions (Unofficial) 67
Honor List Sires of 1959 74
Honor List Leaders of 1959 86
Gold Medal Dams XV 100
Gold Medal Sires 110
Remembrance of Things Past - Part VI (Norton) 124
Classification in Colombia (Merle Howard) 125
On the Holstein Front with Fay Barney 166
20th Northern Illinois Black & White Show 176
Leading Sires of 2X 1000-lb. Daughters 184
Will the Dry Cow Class Be Washed Out? 244
Honor List Records for July 255
Leading Dam-Daughter Pairs 266
Calendar of 1960 Fairs 268
Sale Calendar 270
Index to Advertisers 273

Wis Reward 1303180



"The Bull With The Golden Pedigree"

REWARD is a full brother to **Wis Vanity** (EX) with 815 lbs. fat. She was 1st prize 4-yr-old, Wisconsin 1952, 1st prize 3-yr-old 1951. He is also full brother to **Wis Viette** (EX) with 789 lbs. fat as a 4 year-old. And he is a full brother to **Wis Whirlwind** (EX-Silver Medal Type). REWARD is a maternal brother to **Wis Symbol** (VG-88); and a ⅞ brother to **Wis Burke Ideal** (VG-Gold Medal).

WIS IDEAL 933122

"Excellenet"-Gold Medal
All-American Jr. Yrlg. 1946
Res. All-American 2-yr-old 1947
Jr. Champion Waterloo 1946

61 Dtrs. Avg.	13885	3.64%	506
58 Dtrs. Avg.	13795	3.65%	503
58 Dams Avg.	13025	3.66%	477
	+770	—.01%	+26

Daughters to 1002 lbs. fat, 3X.
12 "Excellent" offspring
5 Gold Medal Sons
11 Silver Medal Type Sons
9 Silver Medal Type Sons
1 Gold Medal Daughter

WEBER BURKE CYCLONE

Jr. Champ. Weber Co. Dairy Show '41

27 Dtrs. Avg.	12610	3.64	459
20 Dtrs. Avg.	12670	3.66	464
20 Dams Avg.	12180	3.66	446
	+490		+18

7 Dtrs. from 808 to 1042 lbs.
1 Dtr. a Gold Medal Dam.

PINKY ORMSBY BESSIE

4½y 365d 4X 26154 832
2 tested dtrs. with 633 lbs. at 2y and 542 lbs. at 2y

WISCONSIN VENUS 2347083

"Excellent" (92)
Gold Medal Dam

9½y	**365d**	**3X**	**24227**	**3.9%**	**946**
6y	**365d**	**4X**	**21350**	**3.7%**	**798**
3y	**365d**	**4X**	**22118**	**3.6%**	**788**

Lifetime: 208,591 M 3.7% 7,713 F
Dam of:
Wis Vanity (EX)
4y 365d 3X 24115 3.3% 815
Wis Viette (EX)
4y 365d 3X 20,639 3.87 789
Wis Whirlwind (EX-Silver Medal Type)
Wis Symbol (VG-88)
Wis Venus Supreme (EX)

WEBER BURKE CYCLONE

Perhaps the greatest sire ever used at Wisconsin State Reformatory.
24 A R daughters
7 from 808 to 1042 F.
16 from 575 to 796 F.

WIS CHLOE ARISTOCRAT

3½y 365d 4X 25057 829
Dam of 5th "Produce" Wis. State Fair 1948.

His Sire and Dam BOTH "Excellent" BOTH "Gold Medal"

SIRE: WIS IDEAL (EX. Gold Medal)

Dam WISCONSIN VENUS (EX-GM)

Full Sister WIS VANITY "EX"

Full Sister WIS VIETTE (EX)

GREEN MEADOW FARMS ◆ Elsie, Michigan

"Where The Latch-String Is Always Out"

A Son of "Golden Foremost"

from

one of our Favorite Cows

Here's one of the most promising herd sire prospects we've offered in many a day—MILKMAN FOREMOST DUKE, dropped in June, 1960.

Sire:

BRIGEEN GOLDEN FOREMOST
Excellent - Gold Medal
Popular $30,000 sire in the Badger Breeders' Stud.

Dam:

MILKMAID ROAMER SKYLARK
Very Good - 86
5½y 365d 2X 20160 3.8 760
522 Fat average for 5 lactations.
She is by a 774-lb. 4.3% son of Pabst Roamer.

We'll deliver this calf to your nearest express station for $495, satisfaction guaranteed. Send for full details today.

NORTHAWAY

HOWARD N. LEHNER

OCONTO FALLS WISCONSIN

Two "Butterboy" Sons For Sale

● **One Has 3 Nearest Dams Excellent**

This son of Carnation Madcap Butterboy (EX-SMT) is out of Fobes B F Dorothy Gypsie (EX-603 F), a daughter of Skokie Prince Fobes (VG) with right at 100,000 to date. Second dam is Gypsie Moole Piebe (EX) with 2X records to 907 F and over 140,000 to date. Third dam is the "VG-GMD" Redfield Bessie Piebe Gypsy, one of the breed's great brood cows with over 140,000 lifetime. This young herd sire prospect was born Dec. 16, 1959 and he has an "EX" maternal sister. His 7 nearest dams average 20,887 M and 771 F.

The other Butterboy son, born Dec. 3, 1959, is out of Weber Sensation Burke Zella (VG-89), 789-lb. 2X daughter of Weber Burke Bubbles Sensation (VG-SMP) out of Weber Admiral Burke Zila (VG-88), daughter of Weber Burke Zila (EX-157,000 lifetime). These 3 maternal dams are all "EX" on mammary. His 7 nearest dams average 19,554 M and 730 F.

We also have a yearling Butterboy daughter with the 4 nearest dams all "EX" and the 7 nearest dams average 20,342 M and 762 F. Write or phone for information and complete pedigrees.

F. S. HAAS

P. O. Box 28
Atlantic Beach, N. Y.
Phone: FRanklin 1-3344

CUTS TRANSPOSED

BRAUNS COMET FAY (VG-88)
(Cat. No. 58)

DR. JOHN BURKE CHAMPION LUCINDA
VG dtr. of Wis Champion - Cat. No. 113

Too late to make the correction we discovered the above pictures appearing in the advertising copy for the Sunny Lea Farms dispersal (July 23 issue) had been transposed. The one on the inside front cover marked Dr. John Burke Champion Lucinda was actually the Comet daughter, Brauns Comet Fay, while "Fay" was pictured on page 37 and identified there as the Dr. John daughter of Wis Champion. The cuts and captions as shown above are correct.

Oklahoma

W O T S Redfield Gypsie Winnie 4360721 (G), bred and owned by Western Oklahoma Tuberculosis Sanatorium, Clinton, is Oklahoma Champion Jr. 2-year-old on 2X HIR with this record: 2y 4m, 365 days, 2X, 18,082 lbs. milk, 3.6%, 642 lbs. fat. She is a daughter of Redfield Gypsie Bill (GP-GM) and W O T S Korndyke Remer Winnie (GP).

Previous champion in class was one of the Adams Acres herd at Broken Arrow, Taloga Mary Catherine Polk 3925624 (GP), with 15,890 lbs. milk, 642 lbs. fat.

Although the HIR placings are for butterfat, in the rare instance where two animals of the same age and class make identical butterfat records, the one with the higher milk record is declared the leader.

1000-POUND RECORDS

Muroc Pioneer Claudia Inka 351-7956 (GP-83), bred and owned by William J. Murphy, Prospect Farms, Stamford, N. Y., is announced with this record in HIR: 7y 2m, 364 days, 2X, 28,565 lbs. milk, 3.7%, 1065 lbs. fat. She is a daughter of a former Prospect Farms herd sire, Tyler Farms Pioneer Rag Apple, and Muroc Anchor Arrow Creamelle.

MUROC PIONEER CLAUDIA INKA 3517956 (GP-83)
7-2 364 2X 28,565 3.7 1065 HT
Bred and owned by William J. Murphy, Prospect Farms, Stamford, N. Y.

Although not previously tested in HIR, Claudia has a 5-lactation total in DHIA of 103,980 lbs. milk on 2X and at 6 years made 893 lbs. fat. She has sons in service for William Hainse, Bloomville, N. Y., and Gene Feoro, Grand George, N. Y.

"PROSPERA" GOES "VG"

Twice 1100-lb. fat UNH Count Prospera, owned by Great Brook Farms, Carlisle, Mass., was raised from Good Plus to VG-85 in the Great Brook herd classification this month. Prospera is again on test at 9y 10m and has out in her first 243 days, 2X, 21410 lbs. of 4.1% milk and 886 lbs. fat. She has reached this level 15 days ahead of the same production last year when she finished with 1175 lbs. of fat. Prospera's daughter, UNH President Bertha, was also raised to VG-85. Bertha's young daughter by Brigeen Golden Foremost is one of the star consignments to the 1960 Shaw's Dauntless-Dunloggin Sale.

"ARIEL" FRESH AT LAKESIDE

A postscript on a letter from Ray Brubacher, manager of Lakeside Farm, Elkhart Lake, Wisconsin—"Ariel has just calved with a heifer by Double Victory." "Ariel" was the cover cow May 28 issue when she had recently finished her fifth official 2X record over 1000-lbs. of fat.

A Lakeside bull sale reported in this same letter was that of Hayssen Rag

Apple Magician to Hugo Albrecht, New Ulm, Minn. Sire of the calf born last April is Rosafe Magician; the dam is Tabur Supreme Venus (VG-89) with a record of 670 F. 3.7% - 17,899 M - 2X at 3-yrs. Sale of this calf was made just before the State B & W Show at Oshkosh where Tabur Supreme Venus was made first prize 4-year old which makes her All-Wisconsin. This is the second bull purchase Hugo has made at Lakeside in the past six months.

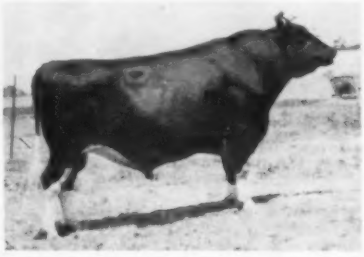
NEW SOUTHWEST FIELDMAN

James N. Edwards is the new Association Fieldman for the southwest, succeeding Sam Harris who resigned to establish a Holstein herd on his own farm. Jim has for the past nine years been Superintendent of the Eastern Oklahoma State Hospital herd of some 400 Registered Holsteins. He will make his home at Cushing, Oklahoma.

NEW SIRE AT PINEHURST

Pinehurst Farms, Sheboygan Falls, Wis. has purchased a half interest in Wis Prosperity Lad from R. H. Ellis of Dallas Center, Iowa. This 5-year-old sire classified VG-88 on an earlier rating, and the accompanying picture shows him to be a good prospect for a top score. The other half interest is owned by Richard Lomen, Clarion, Iowa, who is now milking his first daughters to freshen. "Prosperity Lad" is a son of Pabst Raven Count out of Wis Prosperity (VG), daughter of the Excellent and Gold Medal Wis Prima Donna. Prosperity is a maternal sister to Wis Repose and Wis Salute, both Excellent.

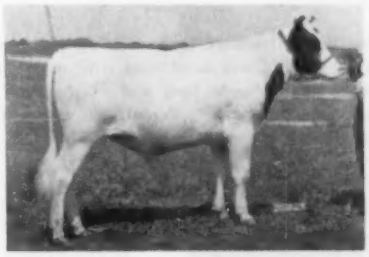
Other news notes from Pinehurst: Bob Day, formerly herdsman at Ravenglen Farm, Antioch, Ill., is now manager of the Kaytee unit of Pinehurst at Chilton, Wis. Don Fritz is the new herdsman at Pinehurst. COBA, Tiffin, Ohio, has purchased the former Kaytee Farms herd sire, Kaytee Joad.



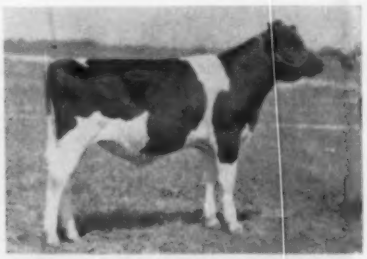
WIS PROSPERITY LAD (VG-88)
Son of Pabst Raven Count out of Wis Prosperity, daughter of Wis Prima Donna (EX-GM). He will soon go into service at Pinehurst Farm.

Our Show Season Has Begun

Our 1960 show herd, under the management of Gordon Thomson, is off to a fine start. Here are four first prize winners at the Northern Illinois State Black & White Show, Grayslake, July 16th.



RAVENGLEN TRIUNE CAVALIER
First prize Jr. Yrlg. bull and Grand Champion. Son of Ravenglen Rex Triune from "Marie," VG daughter of Prince from one of our Gold Medal Dams. He has been sold for fall delivery to Roy Wood of Pitttsford, Vt.



RAVENGLEN ADMIRAL TRIUNE
First prize Jr. Bull Calf and Junior Champion at our District Show, 1st and Res. Grand at our State Show, and 1st at both the Evansville district and All Wisconsin State B & W Shows. Sired by Prince and out of Melody. Jointly owned by Shadel Farms, Janesville, Wis.

RAVENGLEN CHIEFTESS TRIUNE
First Sr. Heifer Calf (summer division) at No. Ill. State B & W Show. A daughter of Prince from Oostie Lochinvar Beauty, dam of the All-American Oostie Standout.

RAVENGLEN SIS TRIUNE
First Sr. Heifer Calf (fall division) at No. Ill. State B & W Show. Her full sister was Junior Champion at Wisconsin State Fair. Her dam has 850 lbs. fat.

Our herd will be exhibited at Illinois and Wisconsin State Fairs, and, we hope, Waterloo and the International, in addition to a number of leading County Fair shows along the way. You are cordially invited to inspect them in the barns where Mr. Thomson will gladly give you detailed information about them. Visitors are also welcome at the farm at all times.

RAVENGLEN FARM • Antioch, Illinois

ROBERT L. HUNTER, Owner Phone: 539R1 (Farm)

★ The Correction Herd ★

— 100,000-lb. COWS —

The latest cow to reach this mark in our herd is:
CORRECTION AAGGIE ESTEEM 2845661; this makes no. 61. Her record is 102,428 lbs. M. 4,567.6 lbs. F. 4.45% Ave. test.

HIR and DHIA Testing

Cows - Heifers - Bulls - For Sale

Farm located at South 68th and Highway 100 - Milwaukee County

MILWAUKEE COUNTY HOUSE OF CORRECTION

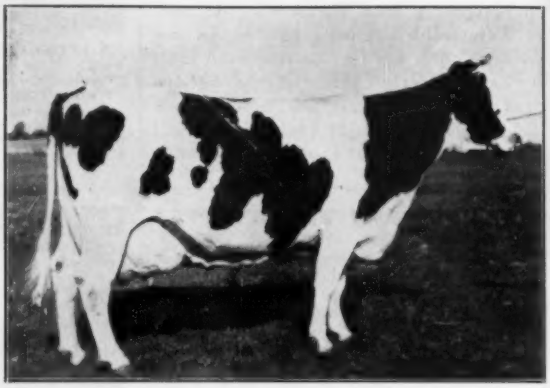
8885 South 68th Street Hales Corners, Wisconsin

JOS. B. DREWNIAK, Superintendent I. Benson, Farm Supt.

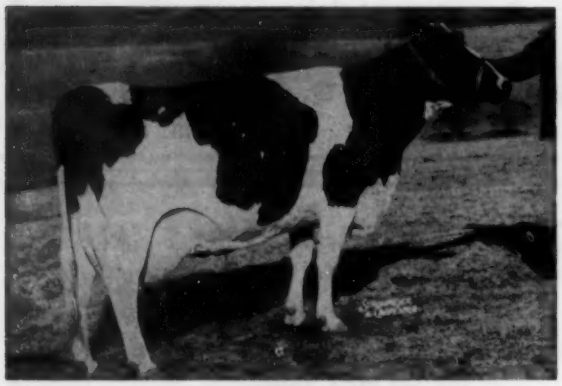
CHERCHEZ

Directly behind every one of our herd sires have been some of the breed's great cows. We believe that the quality of the cows and the cow families back of our herd sires is of major importance. For twenty-three years we have been developing our Posch-Abbekerk-Rag Apple line, and all but one of the great cows pictured descend from Johanna Rag Apple Pabst, some through several different offspring. The exception, Dixie, we bred to a bull carrying 50% of the JRAP inheritance, to produce the son which we are now using.

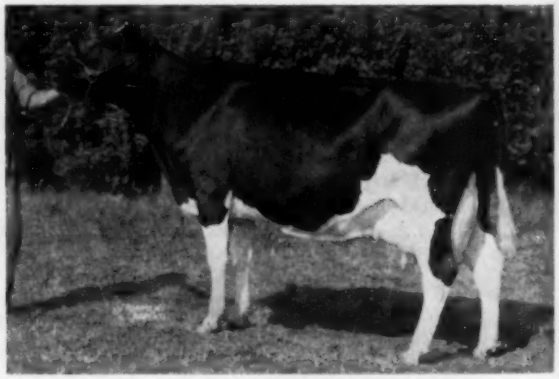
MONTVIC RAG APPLE COLANTHA ABBEKERK
Excellent - Gold Medal Dam - 11 star brood cow
Highest record daughter of Johanna Rag Apple Pabst
8y 3X 365 29208 4.3% 1263
class leader for nine years
Hon. Mention, All-American aged cow, 1935
Member, All-American get, 1935
5 proved sons: 1 GM, 2 Extra, 1 SMP, 2 EX, 2 VG
3 daughters with 984, 758 & 738 — 1 EX daughter
We owned Abbie, and have used one son, three grandsons and three great-grandsons.



MONTVIC RAG APPLE BONHEUR ABBEKERK
Excellent
Second high record daughter of Johanna Rag Apple Pabst
5y 3X 365 26262 4.0% 1047
Full sister to the four-times All-American, Montvic Rag Apple Bonheur.
Dam of Canada's top production sire, **Who's Who of 1960**, Rag Apple Talisman.
We owned her and we have used two grandsons.



HAMARET QUEEN PROSPECTOR
Excellent
6y 2X 365 35565 3.7% 1319
Former National Champion for both milk & fat
8y 2X 365 32388 3.8% 1221
5y 2X 365 31679 3.5% 1098
Lifetime: 173,238 M. 6543 F
1 EX., SMT son: 1 VG dtr. with 861, 2X, 3y.
We are using a son of her son, Lyon Brook Wallie Queen, out of her full sister, Hamaret Queen Piebe Prospector (VG-896).



BROOKMERE DIXIE BEGINS
Excellent - 93
6y 2X 302 19767 3.7% 723
Over 150,000 lifetime to date
Member, 1st prize produce of dam, Eastern States EX., 1952. 1st prize, 100,000 pound class, ESE, 1956 & 1957; 2d, 1958. 1 Excellent daughter. We own Dixie and are using her son by Mallary Rag Apple Keepsake (VG-GM) - 50% JRAP.

LA FEMME

ROCKY HILL MONT BURKE DUSTY JO
Excellent-95: Gold Medal Dam

6y	3X	365	21953	4.1%	895

Four times All-American and dam of Lavacres Della Dusty Jo (EX), three times All-American (the only dam-daughter pair to be named All-American). Second generation member of one of the breed's two four-generation Excellent groups. Dam of 3 Gold Medal Sires. She is a granddaughter of our own Abbie. We will use a bull with three close crosses, and as much of her inheritance as an own son.

AUDREY POSCH
Excellent - 93

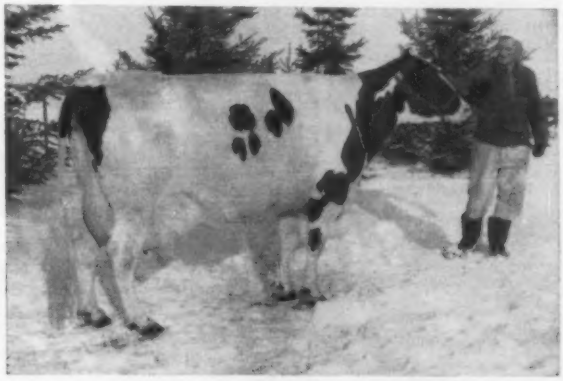
9y	3X	365	27102	3.8%	1015
14y	3X	365	25572	3.7%	948
Former National Champion					
17y	3x	365	18105	3.8%	708
2d in class in U.S.					
Lifetime:			227909	3.8%	9028.8

1 EX GMD daughter with 144,739 lifetime
1 EX son — 2 SMT sons — 1 VG son — 1 VG dtr.
We owned Audrey and we have used two sons and two grandsons.

MOOIEBELL WALLIS OVATION

5y	3X	365	27903	4.3%	1121.6
Lifetime:		150,485	M	5709 F	

Daughter is twice N. Y. State champion, with 685, 2X, 2y., and 875, 2X, 3y.
She is a daughter of Curtiss Candy Ovation (GM), from a strong cow family. We have used and developed her Gold Medal son, Mooiebell Sovereign Sunrise (VG) and we are using a grandson.



MONTVIC COLLEEN ABBEKERK
Very Good — 4-star brood cow
Canadian lifetime champion, with 240,735 M 10,462 F.

10y	3X	365	26597	4.4%	1178
13y	3X	365	25489	4.5%	1155

Still producing. 2 VG sons; 3 VG daughters. Sons were sold for $40,000 and $10,000. We are using a grandson, from her Very Good Talisman daughter (therefore a sister to our Keepsake bull.).

MALLARY FARM
BRADFORD, VERMONT

Certified - Accredited - Classified - HIR Tested

11:00 a.m.
Central Daylight Saving Time

August 1960

11:00 a.m.
Central Daylight Saving Time

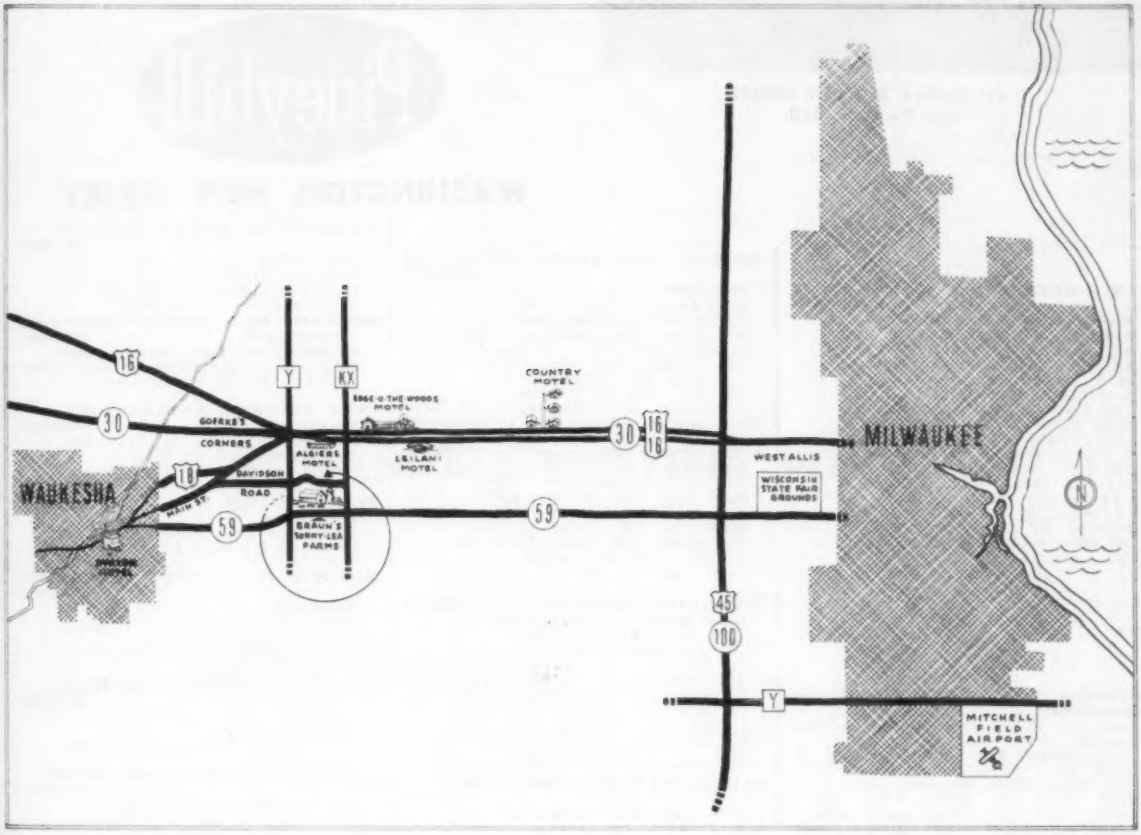
Sun.	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.
Full Moon 6th	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	Last Quar. 14th	New Moon 22nd	First Quar. 29th

Final Call for The Complete Dispersal of the Braun's Sunny Lea Herd at Waukesha, Wisconsin

Braun's Sunny Lea Dispersal
See details in the July 23rd World

1960 Classification 18 "EX" 33 "VG" 8 "GP" 59 Head 109.5% BAA

See Map For Sale Location — Follow Road Signs



FINANCING: Arrangements have been made with the DAIRY CREDIT CORPORATION, DeKalb, Ill. to finance acceptable purchasers at this sale. Only a down payment is needed. Balance on monthly installments. "The cows will pay for themselves as they produce." PAUL W. CAPEHART, Representative at the sale. For further information about financing, call or write DAIRY CREDIT CORP., DeKalb, Illinois.

Sale Under Management of

HAYS FARMS LIMITED — Box 490, — Oakville, Ontario, Canada

PINEYHILL SULTAN — The Romantic Bull

PINEYHILL SULTAN 1295523
The Romantic Bull

Born Aug. 1, 1956.
aAa-SRR
Nom. for All-American bull calf 1957.
3rd Sr. Yrlg., International, 1958
His Jr. Get was:
1st at N.J. B & W Show, 1958
2nd NYSF and ESE, 1959
Sire of:
1st Sr. Heifer calf and Jr. Ch. at N.J. B & W Show, 1959
His 3 nearest dams average:
22,473 Milk 4.5% 1024 Fat
Maternal brother to:
Cochran General (GM-EX)
Of his 11 nearest classified ancestors 7 are EX and 4 are VG.

His sire and dam's sire are two of the greatest sons of Montvic Rag Apple Sovereign. His Gold Medal maternal granddam is a former New York Champion and is famed as General Cochran Farms' original "Uncommon Cow."

Pineyhill

WASHINGTON, NEW JERSEY

A B C REFLECTION SOVEREIGN 198998C
Excellent & Extra Sire
3 Times All-Canadian
5X, Sire All-Canadian Get
4X, Sire, All-American Get
H T Daughters
1—1111 F, form. Ohio Ch., 2X.
126 2-yr-old, ROM Dtrs. ave.
Milk 12,209 3.77% Fat 460
(56 in 305d—104 on 2X)
2 with 978 and 1088 lbs., 3X
191 dtrs. 86% "GP" or better.
18 "E" dtrs. — 11 "E" sons
14 Honour List Daughters
22 offsp. 17 All-Can. & 15 Res.
Sire of All-Amer. progeny.
46 sons sold over $210,000

COCHRAN SOVEREIGN GAIL 3235976
Excellent
Sold for $4,800 at General Cochran Dispersal.
Twice Grand Champion at the N. J. B & W Show & Winner of Best Udder Class. N. J. B & W '56

361d	8½y	2X	20145	4.4%	885
365d	7½y	2X	17447	4.4%	761
365d	5y	2X	16787	4.2%	709
365d	3½y	2X	16075	4.1%	665

(Former N. J St. Champion)
Dam of an "EX-GM" son & a "VG" dtr.
Son, Nom. for All-American
Full sister—688 F, 3y, 2X, 4.3%
N. J. State Champion.

MONTVIC RAG APPLE SOVEREIGN 155159C
Excellent
Sold for $4,075 as a calf.
Twice All-Canadian Bull
4X Mem. All-Canadian Produce
Member All-Amer., Prod., 1947
287 Tested Dtrs. ave. 4.0%
12 from 800 to 1024 lbs.
129 from 500 to 796 lbs.
Seventeen All-Canadian & 14 Res. All-Canadian awards on 19 progeny.
Sire of 21 "EX" offspring.

A B C INKA MAY 559938C
Excellent
All-Canadian 4-yr-old, 1947

365d	4y	3X	24141	4.67%	1128

(Honour List Leader, 1949)

305d	7y	3X	18739	4.18%	783

1st Aged Cow (dry), CNE., 1952
1 "E" — 3 "VG" sons.
"VG" full sis. 876 F, 10y, 3X

SOVEREIGN COCHRAN 1007689
Gold Medal — Very Good
Sold for $14,000 in 1953
Official Assn. Proof:

122 Dtrs.	13785	3.80%	524
101 Dtrs.	13830	3.82%	528
101 Dams.	14161	3.70%	524
Difference	—331	+.12%	+4

1 with 933 lbs., 5y, 2X, 4.2%
296 cl. dtrs. ave. 81.0—102.1%
Sire of 2 All-Americans.
30 offspring ave. $1296, 1953

ELDERSLIE KORNDYKE BONNIE 2724142
VG - Gold Medal Dam
Sold $1,925 at 10 yrs.

365d	7½y	3X	23132	4.6%	1060
305d	7½y	3X	20602	4.5%	926

(Former N. Y. State Record)
3 Tested Daughters
1 with 885 lbs., 8½y, 2X, 4.4%
1 with 773 lbs., 6y, 2X, 5.3%
1 with 688 lbs., 3½y, 2X, 4.3%

EMPEROR OF MOUNT VICTORIA 124590C
Very Good
Sold for $1,900
51 Tested Dtrs. to 1178 lbs.
11 dtrs. over 100,000 Milk

MONTVIC RAG APPLE COLANTHA ABBEKERK 224416C
Excellent — Gold Medal Dam

365d	9y	3X	29208	4.32%	1263

(Former World Champion)

INKA SUPREME REFLECTION 121004C
Excellent
99 R O M Dtrs. to 1128 lbs.
9 dtrs. over 100,000 Milk
Sire 5 All-Can. & 5 Res.
8 "Excellent" offspring.

TEMPLE FARM MAY 339144C
Very Good

365d	8y	2X	18999	3.84%	729

1 "E" & 2 "VG" dtrs.

MONTVIC RAG APPLE SOVEREIGN 155159C
Excellent
Sold $4075, calf
Twice All-Canadian Bull
287 Tested Dtrs. to 1024 lbs.
17 All-Canadians.

BETTY BALGOWNIE KORNDYKE 2836831

365d	5y	2X	20090	3.6%	720

2 sons—(GM-VG)
"E" full sis. 3—1000-lb. 2X recs.

EATON HALL CHIEFTAIN FAYNE 128386C
All-Canadian 3-yr-old, 1943
2 A R Dtrs. to 1060 lbs.
40 R O M Daughters
2 with 709 & 757 lbs., 2X

ELDERSLIE COLANTHA MAID 283847C

365d	5y	2X	15949	3.60%	574.0

Her dam has 517 lbs., 4½y, 2X; next dam 532 lbs.

COCHRAN SOVEREIGN GAIL (EX)
The dam of Sultan.

PINEYHILL MAXIMILIAN
A son of Sultan now in service at Lehigh Valley Cooperative Farmers.

JUNIOR GET of "SULTAN"
1st at N J B & W Show, 1958; 2nd at NYSF and ESE, 1959.

SUN DREAM DIJAX DUKE

Born October 27, 1955

Very Good
His 7 nearest dams, average-
Milk 17,719 4.1% Fat 734
Of his 13 nearest classified ancestors, 8 are Excellent and 4 are Very Good.
Sold for $7,000 to the Eastern Ontario Cattle Breeding Ass'n. Kemptville, Ont.
In service via frozen semen. His calves now arriving at Pineyhill.

OTTAWA DIJAX DUDE 220731C
Very Good
69 2-yr-old, ROM Dtrs. ave.—
Milk 10,080 3.87% Fat 390
2 with 656 & 738 F, 2X, 4%
2 Herd Test Daughters
1 "E"—608 F, 5½y, 2X, 3.9%
78 dtrs. ave. M106—F111%—BCA
220 cl. dtrs.—59% "GP" or better
1 "E" — 12 "VG" 112 "GP" — 82 "G" 6 "F"
He rates above the breed average for type right across the card—97% for Dairy Char.
Sire of—
1st Sr. Get C. C. E., 1956
2d Sr. Get, C.C.E., 1957
2d Sr. Get, Ott. WF. 1954
Res. Gr. Ch. Fem. C.C.E '56

Rockdale Polly Anne (E-
305d 5y 2X 17292 4.27% 738

SUN DREAM PINEYHILL NARDA
Excellent
"E" in mammary, FU & RU.
365d 5y 2X 18558 4.7% 870
365d 6y 2X 16770 4.8% 716
305d 2½y 2X 12822 4.52% 580
365d 3½y 2X 11353 4.33% 489
2nd Dry 2y-old, Ottawa Winter Fair, 1955.
Grand Champion, N. J. B & W Show, 1958.
Member 3rd Dairy Herd—
Chicago and Waterloo, 1958.

OTTAWA RAG APPLE AJAX 196732C
Very Good
19 2-yr-old, ROM Dtrs. ave—
Milk 9,464 3.77% Fat 357
5 from 506 to 704 lbs., 2X
19 dtrs. ave. M 91—F100%—BCA
28 classified daughters—68% "Good Plus" or better.
8 "VG"—11 "GP"—8 "G"—1 "F"
2 "Very Good" Sons

Leachurst Clarissa
365d 6y 2X 14386 4.89% 704

OTTAWA JOHAN DIXIE 597923C
Excellent
365d 3y 3X 18684 3.80% 711
365d 5y 2X 17392 3.82% 664
310d 7y 2X 13248 4.17% 552
365d 2y 2X 13069 3.87% 506
5 lacts. ave. M117—F122% of BCA
3 R O M Daughters
1 "E" with 896 lbs., 2X, 4%.

MONTVIC RAG APPLE DUKE 151703C
Excellent
Reserve All-Canadian 3-yr-old, 1946
139 2-yr-old, ROM Dtrs. ave.—
Milk 9,922 3.94% Fat 391
2 with 903 and 1128 lbs.
3 with 846, 857 & 879 lbs.
3 with 706, 711 & 733 lbs.
Two full brothers—
1 Twice Res. All-Canadian
1 Sold for $8,200

SUN DREAM ALERT MARION 929144C
Good
226d 2y 2X 7549 4.84% 365
Dam of—

Sun Dream Pineyhill Narda—EX
365d 5y 2X 18558 4.7% 870

MONTVIEW RAG APPLE AJAX 182787C
Excellent
Nom. for All-Can. Aged Bull '49
238 R O M Dtrs. to 843 F, 2X
13 H T Dtrs. to 771 lbs.

OTTAWA PABST DIXIE 449052C
Excellent
365d 5y 3X 23760 3.72% 884
1 Daughter—711 lbs. fat
1 "E" & 3 "VG" progeny.

MONTVIC RAG APPLE JOE 123825C
Very Good & Extra Sire
60 R O M Dtrs. to 1069 lbs.
5 dtrs. over 100,000 Milk
2 "Excellent" daughters.

OTTAWA PABST DIXIE 449052C
Excellent
365d 5y 3X 23760 3.72% 884
Three "VG" proven sons

MONTVIC LOCHINVAR 129946C
Half-Interest Sold $13,000
104 Tested Dtrs. to 1037 lbs.
Full sister—1019 lbs., 3X, "E"

MONTVIC BONHEUR EMILY 377754C
Excellent
Sold for $4,300
Mem. All-American Get, 1941
305d 3y 3X 17572 4.13% 725
2 "E" and 3 "VG" progeny

SUN DREAM RAG APPLE ALERT 212938C
Very Good
10 R O M Dtrs. to 565 lbs.
14 classified daughters—86% Good Plus or better

SUN DREAM R A MARIE 805060C
Excellent — 92,
Sold $1550 '54
Nom. 3 yrs. for All-Am. Aged Cow
338d 10y 2X 14149 4.9% 697
5 "VG" dtrs. 511-675 Fat.
Dam, Prod. Nom. for All-Am. '58

ROMANDALE PINEYHILL PONTIAC

Of his 14 nearest ancestors, 6 are Excellent and 8 are Very Good (3 at 2 years).
He is 62% brother to Rosafe Inspiration Pontiac (sold for $22,000, highest priced female at a Canadian auction).
Owned in partnership with Romandale. Soon to be in service at Pineyhill. Many of his Pineyhill calves will carry three crosses to ABC Reflection Sovereign.

THORNLEA TEXAL SUPREME 264804C
Very Good (88) at 2y
Paternal brother to —

Romandale Supreme Kent
Sold for $1,650, Romandale Sale, 1959
He is 75% brother to:

Romandale Dividend (VG)
(Sold for $10,500 in Romandale Sale, 1956)
6 paternal sisters all GP as 2-yr-olds

ROSAFE SHAMROCK ELSIE 1254853C
Very Good (88) at 2y
2y 3X 20592 M. 685 F.
Sold for $7,400 in the 1958 Rosafe Dispersal.
Reserve All-Canadian 2-yr-old, 1958
Reserve All-Canadian 3-yr-old, 1959
High Honorable Mention All-American 3-yr-old, 1959
Full sister to—

Rosafe Shamrock Pont. May—GP
(Sold $6100, Rosafe Disp. '58

Rosafe Shamrock Pontiac VG
(Sold $3600, Rosafe Disp. '58)

ROMANDALE SUPREME 254607C
Very Good (86) at 2y
Sold for $3,500 in 1956 Sale of Stars.
Reserve Grand Champion, Bull Rosario, 1958.
Full brother to—

Romandale Aristocrat
Sold for $6,900 — Romandale Sale, 1959.
Maternal sister—All-Canadian 2-yr-old. Hfr., 1954.

TEXAL FOND HOPE LADY 987637C
Very Good
324d 5y 2X 18119 4.72% 855
305d 5y 2X 17807 4.71% 839
305d 4y 2X 13787 5.33% 735
305d 3y 2X 13140 4.64% 610
3 lactations average—
M—132—F—165% of BCA.

A B C REFLECTION SOVEREIGN 198998C
Excellent & Extra Sire
3 Times All-Canadian
5X Sire, All-Canadian Get
4X Sire, All-American Get
HT Dtr. 1111F, former Ohio Ch. 2X
126 2y ROM Dtrs. ave. 460 Fat
2 with 978 and 1088 lbs., 3X
18 "E" dtrs.—11 "E" sons
22 offsp. 17 A-Can. & 15 Res.

A B C PONTIAC PATHFINDER 605815C
Very Good - - -
305d 3y 3X 13936 3.98% 555
365d 11y 2X 10690 4.05% 433
Member Hon. Mention All-Canadian Produce, 1947.
5 R O M Dtrs. to 926 lbs.
1 "E" and 2 "VG" dtrs.

A B C REFLECTION SOVEREIGN 198998C
Excellent & Extra Sire
3 Times All-Canadian
Gets, 5X, All-Can. & 4X All-Am.
126 R O M Dtrs. to 1088 lbs.

LEILA TEXAL 866923C
Very Good
365d 6y 3X 19644 M 619 F
3 "VG" progeny.
Sons Sold—$6900, $3500, $1450

SPRING FARM FOND HOPE 212300C
Excellent
Three Times All-Canadian
784 R O M Dtrs. to 913 lbs.
"E", AR Dtr. 1181 F, 6y, 3X, 4.8%

TEXAL HIGHCROFT COLANTHA 722711C
Excellent
365d 8y 3X 21689 3.77% 817
5 dtrs. to 855 lbs. — 2 VG
Mem. Res. All-Can. Get, 1954

MONTVIC RAG APPLE SOVEREIGN 155159C
Excellent
Sold $4075 as calf
Twice All-Canadian Bull
287 Tested Dtrs. to 1024 lbs.
Progeny 17 times All-Can.

A B C INKA MAY 559938C
Excellent
All-Canadian 4-yr-old, 1947
365d 4y 3X 24141 4.67% 1128

SPRING FARM PATHFINDER 153998C
Very Good
3 R O M Daughters
With 545, 555 & 566 lbs.

TEMPLE FARM MAY 339144C
Very Good
365d 8y 2X 18999 3.84% 729
4 dtrs. to 1128 lbs.
1 "E" and 2 "VG" dtrs.
Dam, 1st Prod., C.N.E, 1947

PINEYHILL • Phone: Murray 9-1976 • R.D.1, Washington, N. J.

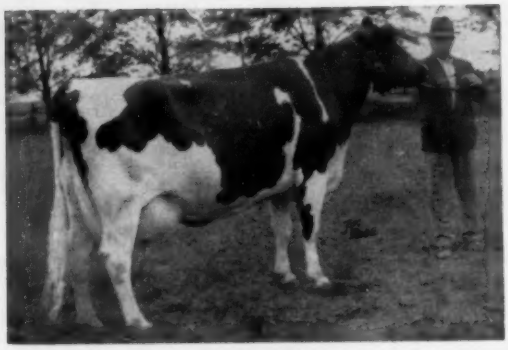
At Romandale -

Cows ! Cows ! Cows ! *In a Herd Sire Issue ?*

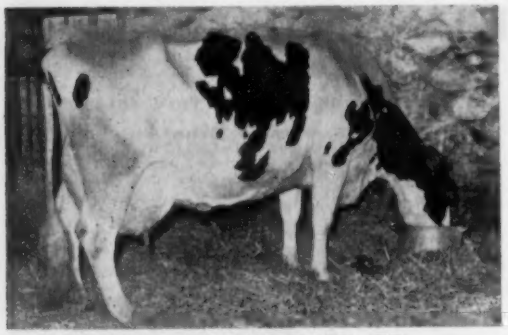
No, we're not confused! We simply believe the most important value we have to offer prospective bull buyers is consistent inheritance for outstanding milking females.

Some Foundation Cows

TEXAL FOND HOPE DARKIE (VG)
6y 365d 3X 23454 M 894 F
All-Canadian 2-yr-old, 1954. Dam of Romandale Dividend, sire of 1st Jr. Get 1959.



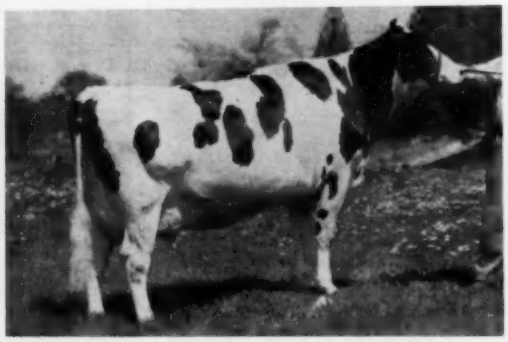
MAHONEY BABE LOCHINVAR (EX)
5y 365d 3X 26321 M 1114 F
Dam of four VG offspring.



MARY ANN SNOWFLAKE (EX)
8y 305d 3X 20907 M 796 F
100,000 lbs. milk in five calendar years.

PLUTO SOVEREIGN GERTIE (EX)
5y 305d 3X 22996 M 784 F
Twice nominated All-Canadian Aged Cow.

KNELAND ANNABELLE (EX)
7y 305d 3X 21306 M 809 F
Twice nominated All-Canadian Aged Cow.



BONNIE LONELM TEXAL HIGH (EX)
8y 365d 3X 20392 M 737 F
Dam of "Marquis" — All-Can. 2-yr-old bull, 1959.

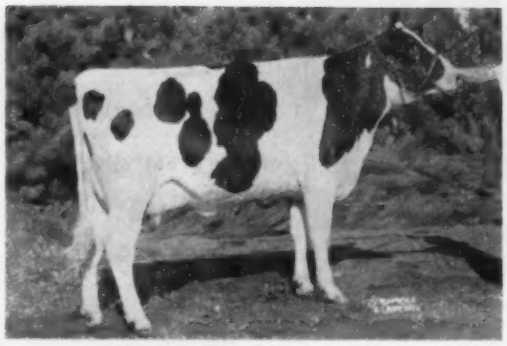
Premier Breeder and Exhibitor —

Chicago and Royal Winter Fair, 1959

Classification: 17 EX 25 VG 23 GP 6 G

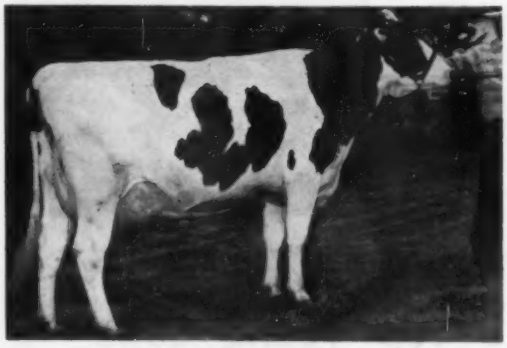
Production: 49 Records Completed in 1959 Average 135-137% B C A

Some Young Females



ROMANDALE COUNTESS (VG)
2y 328d 3X 14531 M 593 F
All-Canadian 2-year-old, 1958.

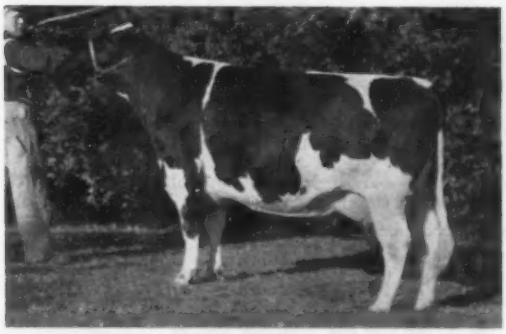
ROMANDALE REFLECTION BETSIE (VG)
2y 365d 3X 19949 M 700 F
A top prospect for 1960.



ROSAFE SHAMROCK ELSIE (VG)
2y 305d 3X 18807 M 624 F
Res. All-Can. 2- and 3-yr-old, 1958-59.

JEWEL TEXAL DIANNE (VG)
2y 299d 3X 17400 M 644 F (inc.)
Nominated All-Canadian 2-yr-old, 1959.

ROMANDALE WENDY (VG)
2y 365d 3X 20458 M 699 F
From 3 generations of Star Brood Cows.



ROMANDALE HIGHCROFT ROSE (EX)
2y 2X 305d 12073 M 537 F
Reserve All-American 3-yr-old, 1959.

ROMANDALE FARMS LTD. ◆ Unionville, Ontario

GEO. ROMAN, Manager DAVE HOUCK, Herd Sup't.

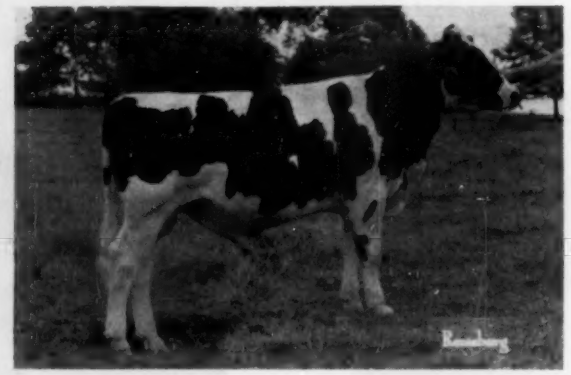
Study His Pedigree

Both His Sire And Dam Classified "Excellent"

Buy Him Aug. 27th In the Montgomery County Classic

— Selling —

He is bred to transmit the stretch, dairyness & the excellent quality of udder from his great dam.



He is straight and deep with lots of constitution & growing in the image of his great sire.

KINGSTEAD DUKE BURKE BESS

— His Sire — **— His Dam —**

ZELDENRUST DUKE "EX-91"
Sire of Kingstead Corrine Maude. Top Hon. Men. Jr. A-A Sr. Yrlg. (59) double grandson of Browns Mistress Corrine.

KINGSTEAD MISTRESS BESS "EX"
("EX" straight through on mammary)
Top Hon. Men. A-A 4-yr-old (58)

1y11m	2X	365d	15,713	4.2%	658
3y 1m	2X	365d	17,163	4.2%	726
4y 5m	3X	315d	19,952	4.3%	867
5y 5m	3X	249d	18,720	4.1%	758*

(* S.A.)

★ **Seldom will you find a bull to match his type, production, 4% test, top breeding family and individuality.**

We Are Also Consigning 3 Top Young Cows

- a "Champion" daughter with 815 lbs. of fat as a 4-yr-old who is classified VG straight through on udder. She will be a bargain at any price.
- a daughter of Kingstead Winterthur Pabst S.M.T. (sold for $20,000) with 660 lbs. of fat at 3 years and classified VG (83).
- also a daughter of Winterthur Zeus Pilot First S.M.P. with 2 heifer records over 750 lbs. of fat.

FLASH
Our new H.I.R. Lactation Avg.
64 head 18,359 Milk 3.6% 665 fat
(highest ever reported in both milk and fat for class.)

Don't forget this sale at 7:00 p. m. E.D.T. Aug. 27 at the Agricultural Center, Gaithersburg, Md. — We invite you to visit Kingstead before or after the sale. We believe you will be pleased.

Make Our KINE Your KIND

KINGSTEAD FARMS

LESLIE C. KING & SONS **CLARKSBURG, MARYLAND**

Breed To This Twice All-American

HILLTOP TRANSMITTER GREAT (EX-91 at 3y)

HILLTOP TRANSMITTER GREAT

(EX-91 at 3 Yrs.)

All-American Aged Bull, 1958
All-American 2-Yr-Old Bull, 1957

Son of Clarkdale Gloria Transmitter (EX-GM) from Sweetholm Rag Apple (EX-928f, 2X, 4.4%). His first four classified daughters in our herd went 84, 84, 83 and 82, all improvements over their dam's scores.

Semen prices: 5 ampules for $50; 12 ampules for $100; 20 ampules for $140 plus $4.00 packaging charge. When ordering please send us the name of your nearest commercial airport and your telephone number. Semen shipped on Mondays.

Accredited — Certified — Vaccinated

Top Bull Calves Available

Write for information on sons of Hilltop Transmitter Great, River Valley T N Pride and Skokie Duke of Danboro. We may have just the calf for your next herd sire. They all have outstanding maternal lines and are combinations of some of the top blood of the breed. Write today!

TWINGAP SKOKIE JEWEL 1344735

Born July 22, 1958

His Sire:

SKOKIE GOLDEN PRINCE (VG-GM)

Twingap Skokie Jewel is by Skokie Golden Prince, Very Good - Gold Medal son of Dunloggin Lochinvar Prince (EX - GM) and Dunloggin Golden Princess (EX-1046 F). Both Lochinvar Prince and Golden Princess are offspring of the famous Woodmaster daughter, Dunloggin Mistress La Princess (EX - 1047 F) making her the double granddam of Golden Prince.

The dam of Jewel, Miller Acres Melotime, is one of our highest classified animals with 88 points as a 4-year-old. She was also third at our Southeastern Pennsylvania District B & W Show and was second at our State Black and White Show as a 4-year-old.

His Dam:

MILLER ACRES MELOTIME (VG-88)

Melotime's records are:

2-3	305d	2X	11,720	3.7%	429	DHIA
3-5	294d	2X	13,321	3.8%	504	DHIA
4-5	**365d**	**3X**	**18,500**	**3.7%**	**690**	**HT**

5-10 She is now milking an average of over 100 lbs. per day for the first 150 days.

Well on her way to 1000 lbs. of fat and 28,000 lbs. milk this lactation.

Melotime is by Maple Haven Master Var, $4700 top male in the Ryancrest Dispersal. He is a son of Dunloggin Wonder Var and out of Dunloggin Mistress DeOrmsby with three records over 1000 lbs. fat.

The dam of Melotime is Miller Acres Melody who is a daughter of Hedge Adean Harmony. We have 14 daughters of Harmony and just wish we had more!

Jewel is a strong, deep, good legged individual with depth of pedigree and great type and production behind him. "A Building Block" in Twin Gap's future!

FRED THOMASES, Owner
RICHARD SOWIERALSKI, Manager

Twin Gap Farm

Rd. 1 - Mt. Bethel, Pennsylvania

JUST GOOD BULLS

DOING A SOUND JOB OF BUILDING MORE PROFITABLE DAIRY HERDS IN WEST VIRGINIA, MARYLAND AND LOUDOUN COUNTY, VIRGINIA!

YES! Our members may breed to the bull of their choice! Our bulls are available each day to our membership. We feel that this is all-important to our members for whom we have our first and chief responsibility. They may breed through our liquid semen, made available through twice-a-week collection and the use of the most efficient diluter. They may also supplement our liquid semen program by our frozen semen program. Our bulls are available to dairymen outside of our service area through means of frozen semen.

GOLD MEDAL

GOLDEN DAIRY WAYNE KING
EX. and GM. — All-Am. Sr. Yrlg. '51. 20 dtrs. ave. 13151M 3.75% 493F 20 cl. dtrs. ave. 81.5 BAA% 102.3 Made available thru generosity of V. E. Sutliff, Gaithersburg, Md. By Lashbrook King Wayne — dam has 2 All-Am. sons.

— SMT - A.A. SR. YRLG. —

GOLD MEDAL

POND GATE MISTER (VG-GM)
37 dtrs. — 91 records ave. 13970M 3.91% 546 F. 34 cl. dtrs. ave. 83.1 with a BAA% of 104.6. Diff. from expectancy +3.90. Son of Pond Gate Playmate out of the GM dam, Pond Gate Famous Missie.

— As a Sr. Yrlg. —

— SMP —

ROLLING KNOLL SUPREME (VG-SMP)
13 dtrs. ave. 14621M 3.73% 545 F. 16 cl. dtrs. ave. 81.19 — all as heifer. On recent cl. 50% of those previously classified were raised. Intensely "Dunloggin" bred. By "Wintorias" VG-GM his dam, R. K Mistress Goshen Dora (EX). every category — 166,150M 6622F.

HICKORYVALE S. C PRIDE (EX.)
The oldest dtrs. of "Pride" are now milking for A. B Coblenz. Two dtrs. cl. as 2-yr-olds ave. 83. Boy Sovereign Cochran (VG-GM) and out of Hick. Joh. Kate (VG) 120,000M 5,000 F.

SHAWS SCHOOLMASTER CRETE UNA
Being sampled in our members herds. First calves just arriving. By UNH Schoolmaster and out of Shaws Crete Tidy Una, classified "Excellent" with a 6-yr-old record 2X 365 days, 24813 milk, 1051 fat.

You may strengthen your breeding program by breeding to these bulls and/or purchasing their daughters at the following Consignment Sales:

Aug. 27 — Montgomery County Classic, Gaithersburg, Md., 7:00 P. M

Sept. 2 — West Virginia State Holstein Sale, State 4-H Fair Grounds, Jackson's Mill, W. Va., 12 noon.

Sept. 19 — Kent County Holstein Sale, Chestertown, Md., 11:00 a. m.

Oct. 21 — Maryland State Holstein Sale, Frederick Fairgrounds, Frederick, Md., 10:30 A. M.

Nov. 18 — Frederick County, Md., Artificial Breeders' Consignment Sale, Frederick Fairgrounds, Frederick, Md. 11:00 A. M

GREENWOOD SIR DELLA (SMP)
50 dtrs. 72 records 13224M 3.98% 526F 59 cl. dtrs. ave. 80.8 BAA% 101.7. Diff from expectancy +.90. His dtrs.
Lodestar Dun. Ovation
3y3m 365d 2X 21420M 4.7% 1001 F.
N. J. st. record 3-yr.-old, 3rd in nation.
Lady Win. Della (VG)
Md. St. Ch.
4y2m 365d 2X 19516M 4.7% 914F.
Our most popular self made sire by Skokie Gr. Ovation (VG-GM), dam EX. IF YOU WANT TO KNOW MORE ABOUT THE "DELLAS" ASK THE MAN WHO MILKS ONE.

CATOCHCREEK ADMIRAL SENATOR (VG-SMP)
16 dtrs. 13837M 4.16% 575 F. 19 cl. dtrs. ave. 79.7 with a BAA% of 100.5. By Helengeorge Master Admiral (GM) from Catochreek Sanalu —126,012M 4.3% 5,396 F.

SHAWS D A F TIDY GOLD (GP-GM)
New proofs 30 dtrs. 61 records ave. 13278M. 3.83% 508F. 21 dtrs. cl. ave. 82.4 — strong in dy. Ch. Body Cap. and rear udder. By Shaws Dauntless Aim Fern from Shaws Dun. Tidy Crete Gold, to date. 169,071 M.

HICKORYVALE B B LAD (VG-SMT)
10 dtrs. ave. 15537M 3.5% 543 F. 7 A. I. dtrs. ave. 14638M 529F. 17 cl. dtrs. ave. 80.6 with a BAA% of 1013. By Pond Gate Beau Brummell from Hick. Della Rae.

Write for new Sire Directory giving complete information on each bull, or better yet, visit herds in the area serviced by our Co-op and appraise the job being done by these bulls yourself. A "look-see" by you is better than all the printer's ink that could be used.

MARYLAND-WEST VIRGINIA BULL STUD

COLLEGE PARK, MARYLAND

Phone: Appleton 7-1414

SERVING:

Maryland Artificial Breeding Cooperative, Inc., and West Virginia Artificial Breeders Cooperative, Inc.

Introducing Our Junior Herd Sire — **FAIR HILL REFLECTION SOVEREIGN (VG-87)**

Sire: ABC REFLECTION SOVEREIGN (EX-Extra)
Dam: FAIR HILL MASTER MARY (Very Good - 759 F, 2X)

Fair Hill Reflection Sovereign recently scored 87 points his first classification. His maternal sister is Fair Hill Golden Marcy (EX-816F). His oldest daughter will soon be freshening.

At the Eastern Shore (Md.) show July 21—98 entries—his two daughters pictured placed first in their classes.

FAIR HILL REFLECTION PAT
1st dry 2-year-old at 1960 Eastern Shore, Maryland, B & W Show and Grand Ch. of 4-H Show. By Fair Hill Reflection Sovereign.

FAIR HILL REFLECTION LINDA
1st prize senior yearling heifer at 1960 Eastern Shore B & W Show and member of 1st Produce of Dam. By Fair Hill Reflection Sovereign.

Our New Lactation Ave. Is 15,646 M 583 F

FAIR HILL FARM

Edwin C. Fry, Owner
Chestertown, Md.

Henry Conley, Herdsman

Located on Route 213, Two Miles North of Chestertown, Md.

Our Herd Sire "VG" At 4yr.

FILBERT KING WINNER →

His 934-lb. Sister →

(Showing dry)
FILBERT LADY WINIFRED DELLA
(Very Good)
A Maryland State Leader with 914 Fat, 4.7%, 4 yrs.

← His Oldest Daughter

FILBERT WINNER ELSIE TOGVALE
Here is the first daughter of King Winner just springing.

Sons of KING WINNER and other Filbert Farm very good sires for sale at reasonable prices.

Write or phone WAverly 6-3744.

1960 Classification Average 83.1
1960 Production 14,999M 4% 516F

Filbert Farm — **Germantown, Md.**

A. H. & F. W. PAUL
Co-Owners

C. STANLEY WELLER
Mgr. - Herdsman

Northern Illinois Breeding Co-op Sires

ZURBRIDGE ADMIRAL BURKE
EX-SMP—all A1 dtrs.

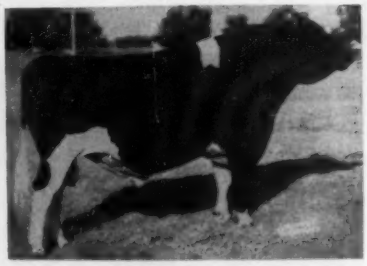
HIR:	118 dtrs.	12,969	3.82	508
	118 dams	13,050	3.79	494
		—81	+.13	+14

Sire: Osborndale Sir Ty Vic Rag Apple (EX-SMP)
Dam: Cherrybold Admiral Burke (EX)

ZURBRIDGE NOBLY BORN
VG-GM—All AI dtrs.

HIR:	85 dtrs.	13,298	3.72	495
	85 dams	12,896	3.71	471
		+402	+.01	+16

Sire: Newmont Aristocrat (EX-GM)
Dam: Cherrybold Admiral Burke (EX)



MASTER CHALLENGER BONNIE PLACE
"EX" Plus sire (Canada)
Actual production on 1st 21 2-yr-old dtrs.: 11,162 M 3.93% 469 F (all 2X, 11 in 305d) BCA - Canada - 21 dtrs. ave M 116% F 124%
Sire: Browns Master Pabst (VG)
Dam: Bonnie Place Challenger Iola (VG)

ATBITH TY VIC RAG APPLE JIM
VG-SMP all AI dtrs.

HIR	10 dtrs.	13,671	3.80	520
	10 dams	13,321	3.58	476
		+350	+.22	+44

"VG" Full Brothers
"Silver Medal Production"
On AI Daughters

A third full brother is in the Oregon Dairy Breeders Stud at Corvalis, Oregon. He has 30 DHIA daus. all from AI who average: 305d 2X ME 14,001 M & 548 F. DHIA proof on 13 prs. shows an increase of +2,250 M and +96 F. The sire of these 3 bulls is Osborndale Sir Ty Vic Rag Apple (EX-SMP) and the dam is Atbith Posch Daisy (VG).

ATBITH TY VIC KING JASON
VG-SMP all AI dtrs.

HIR	12 dtrs.	14,369	3.90	560
	12 dams	12,652	3.68	466
		+1,717	+.22	94

SKOKIE GLAMOUR BOY
EX at 3 yrs.
His first 7 unselected dtrs. ave. 83.7 pts. —4 "VG" & 3 "GP." **Six have milked from 55.9 to 69 lbs. per day on 2X AR.** The 7th dtr. 45 lbs. after calving problems and 3 weeks sickness.
Sire: Burkgov Inka DeKol (EX-GM)
Dam: Skokie X Creation (EX)

MAYERS MAJESTY DUKE (VG)
He has six daughters fresh with beautiful udders. **See the NIBCO ad in the June 25 World.** They are making up to 600 lbs. fat as jr.-2-yr.-olds.
Sire: Mayers Majesty Dean Blondie
Dam: Mayers Mistress Dark Anna (EX)

ANTHONY ROCKWOOD ROCKET
EX-Gold Medal
First 90 HIR dtrs. ave.
305d 2X ME 13,437 M 560 F
First 244 AI dtrs. ave.
305d 2X ME 13,140 M 481 F
Sire: Houckholme Sovereign Skyrocket (VG-Extra)
Dam: Amulree Rockwood Anna (GP)

These And Other NIBCO Sires Available Anywhere Thru FROZEN SEMEN

For Attractive Quantity Prices, Be Sure To Write or Call

NORTHERN ILLINOIS BREEDING CO-OP

ROUTE 1 HAMPSHIRE, ILLINOIS ON U. S. 20

Phone: Plato Center HOmestead 4-5281

Get Results - - - Production And Type

"EX" Dtr. of Ty Vic

RAG APPLE ABBEKERK MAID (EX). Best Uddered, Chicago '58; Best Uddered Aged Cow, Waterloo '58. 2nd Aged Cow at both shows.

Res. A-A Dtr. of Anthony

"EX" Model From a Ty Vic

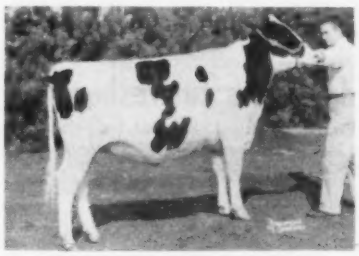
MODEL TY VIC LORRAINE (EX) Four times Jr. All-American. She is by Model from a Ty Vic dtr.

Nat. Record Ideal Daughter

"EX" Dtr. of Master

NIC-A-BAR MISTRESS SNOW (EX) This cow is one of the older Master dtrs. She was 1st Dry 2-Yr.-Old at the London Championship Show in 1956.

Res. A-A Dtr. of Anthony

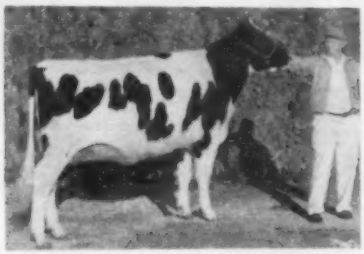


ORMSBY ANTHONY SUSETTE (Now "VG") Res. All-American Sr. Yrlg., 1957
3-3 311d 2X 16,460 M 694 F

"EX" Dtr. of Anthony

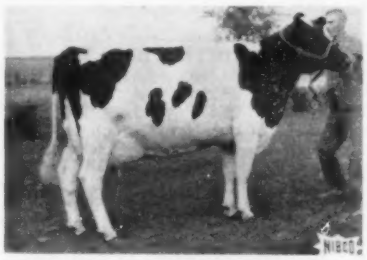
ROCK-I-CANARY IDEAL ELLEN
HIR 365d 2X 23,658 M 839 F
Bred and owned by J. George Smith, Oswego, Ill.

A Junior Champion



EMPRESS JASON ANTHONY First Jr. Yrlg. Chicago and Res. All-Amer. Jr. Yrlg. '59. She is sired by Anthony from a Jason dtr.

"VG" 2-yr-old Anthony



NORFRED ANTHONY FAY (EX) Grand Champ and Best Uddered Cow, N. Ill. B & W and Grand Champ. at the Ill. State Fair, 1959. She topped NIBCO'S 1959 Foundation Sale at $1900.

CLANYARD TOPPER HANNA First Sr. Yearling and Jr. Champ. at the 1959 Northern Ill. B & W Show. NIBCO sires in her pedigree: Topper, her sire, Admiral and Illini.

NORFRED ANTHONY SWEETHEART 1st 2-yr.-old, 1959 Ill. State Fair. She and her full sister, Fay, on this page, were 1st Produce, Northern Ill. State B & W Show '59.

TYPICAL . . .

. . . of the Good 100% NIBCO bred herds in Northern Illinois is that of Fred Kyburz, Chatsworth, Ill., pictured right. Here are 3 of his recent herd averages.

1958	21.4 cows	13,450 M	578 F	(3rd in Ill.)
1957	20.4 cows	13,227 M	537 F	
1956	17.4 coys	13,387 M	524 F	

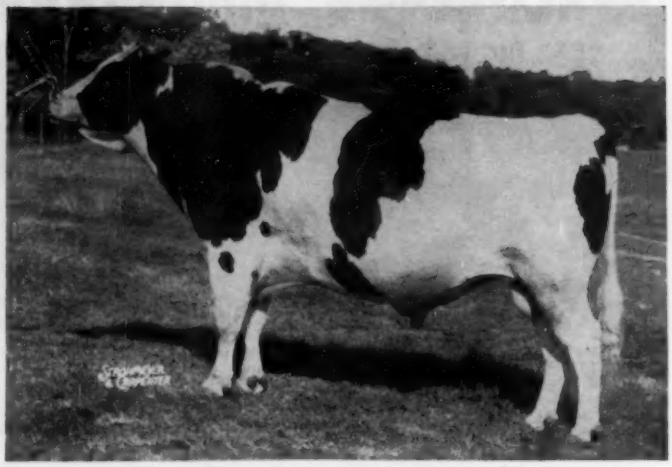
1958 — 42 NIBCO Bred Herds Averaged Over 500 Lbs. Fat

POWER at Pinehurst in These Two Sires!

Wis. Venus Supreme

EXCELLENT
His Dam: Wisconsin Venus (EX-Gold Medal)
He is the fourth offspring of "Venus" to be classified Excellent. He is maternal brother to the $6,000 Wis Reward; to Wis Symbol (VG-GM); to Wis Whirlwind (EX-SMT); to Wis Vanity (EX-815 fat); and to Wis Viette (EX - nearly 800 fat).
His Sire: Weber Comro Burke Regent, whose grandsires are Pabst Comet and Pabst Roamer, and whose first six daughters average 81 points as jr. 2-yr-olds with records to 704 fat.

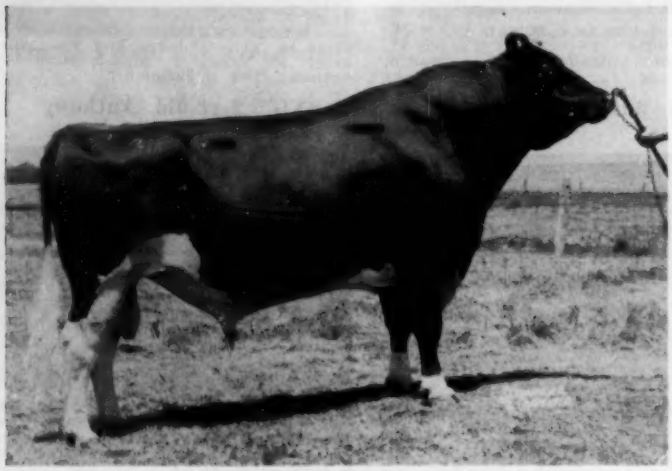
PINEHURST SUPREME MARY ANN
Not yet classified.



WIS VENUS SUPREME (Recently classified Excellent)
His first ten daughters are now in milk. Your inspection is invited.

One of his first daughters to freshen

She is from a daughter of Wis Beauty Ideal that was 1st prize 3-year-old at Wisconsin State Fair, 1959—one of ten "Supreme" daughters now fresh at Pinehurst.



PINEHURST KLAZERINA CHAMPION

Pinehurst Klazerina Champion

His Dam:
KLAZERINA DELLA 2D (EX)

12-9	365d	3X	30,318	3.5	1062	AH
11-1	365d	3X	29,216	3.6	1055	AH
9-10	365d	3X	26,371	3.5	915	AH

She is the "Queen of our Herd" - dam of an Excellent 835-lb. fat daughter and an Excellent, plus-proven son (Admiral Comet 21st at Badger Breeders). She also has a younger son owned by Lamar Young and H. K. Brugler of Ohio ($4,000 in the 1958 Blue Ribbon Sale); plus another even younger son by Ideal Burke Elsie Leader.
His Sire: WIS SYMBOL (VG-GM)
Son of Wis Leader (EX-GM) from Wis Venus (EX-GM).

HIS FIRST DAUGHTER FRESH

PINEHURST PRILLY CHAMPION
Not yet classified. The first daughter of "Champion" to freshen. Her dam is a daughter of Wis Beauty Ideal from a daughter of Admiral Comet.

We have sons of both of these royally bred sires available now from dams with up to 900 lbs. fat and classified EX. and Very Good. Write for full details.

PINEHURST FARMS
SHEBOYGAN FALLS, WIS.

We Are Proud Of Our Trustees!

They Produce And Show

Dtr. of Trustee's Full Brother

ROSAFE INSPIRATION PONTIAC (EX-93)
3y 365d 2X 19,287 3.86 745
Sold for $22,000 in Sheffield Sale.
All-Canadian 3-Yr-Old, 1958. A daughter of the full brother to Trustee.

Rosafe Trustee (VG-88)

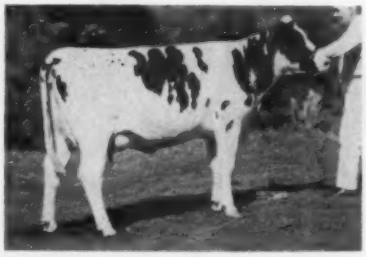
Sire: ABC Reflection Sovereign (EX)

Dam: Glenvue Lorna Inka (2 Star Brood Cow)

7y 365d 3X 21,852 M 762 F

His Proof:

6 Dtrs.	6 Records	14,840M	4.09	607
6 Dams	22 Records	12,222M	3.97	485
		+2,618M	+.12	+122



HICKORYVALE TRUST STARDUST (VG-87)
2nd prize 2-yr-old and best udder at Waterloo, 1959.
2-0 289d 2X 10,559M 4.3% 455F
2-11 287d 2X 14,780M 611F

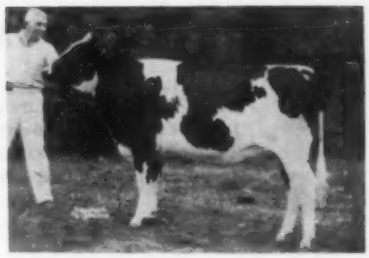
We Have 20 Milking Daughters

20 Daughters Classified
5 Very Good
14 Good Plus
1 Good

None Have Been Culled

HICKORYVALE TRUST ESTHER (VG-88)
2nd prize Jr. Yearling, Waterloo, 1958. Nominated for All-American Jr. Yrlg. 1958.
2-1 365d 2X 13,553 4.3 583

JUNIOR CENTERFIELD TRUSTEE
4th at Waterloo in 1959 and constant winner in Virginia. Milked over 60 lbs. with 1st calf.



HICKORYVALE FARMS

Ira D. Ifert & Sons
Middletown, Maryland

POND VIEW FARM

Allie Messer
R - 2, Frederick, Maryland

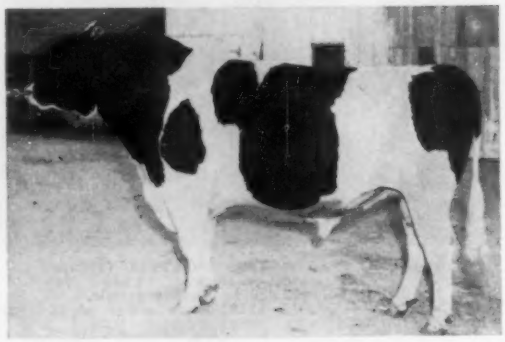
FORMER HERD SIRES

LAVACRES DEKOL ORMSBY BLACKHAWK

Excellent . GOLD MEDAL
Sire — Sutten Oaks Jr Al Var DHIA PROVEN
Dam — Circle L DeKol V.G.

68 classified daus. ave.	82.0	BAA%		102.7
dams ave.	84.0			104.2
59 tested daus.	15945 M		3.78	603
dams	14900		3.78	563

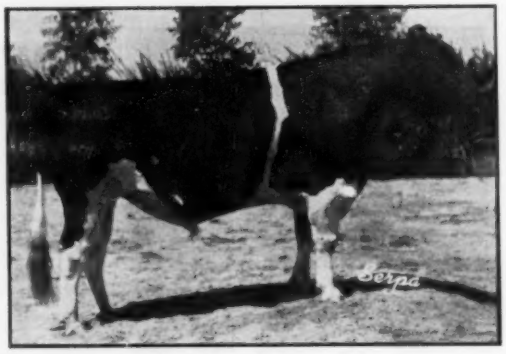
DUNLOGGIN STRATH VAR



NOT CLASSIFIED GOLD MEDAL
Sire — Montvic Lochinvar
Dam — Dunloggin Mistress Ruth EX
204 classified daus. ave. 81.8

72 tested daus. ave.	15245 M	3.67	560 F
dams	12816	3.63	465

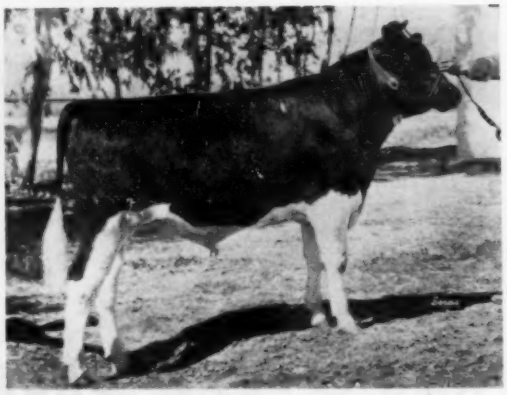
LAVACRES DELLA DUJO



VERY GOOD GOLD MEDAL
Sire — Lavacres DeKol Ormsby Blackhawk EX-GM
Dam — Rocky Hill Mont Burke Dusty Jo EX-GM

51 tested daus.	15230 M	3.99%	594
dams ave.	83.3		103.5
51 tested daus	15230 M	3.99%	594
dams	15476	3.73%	577

LAVACRES VAR CHALLENGER

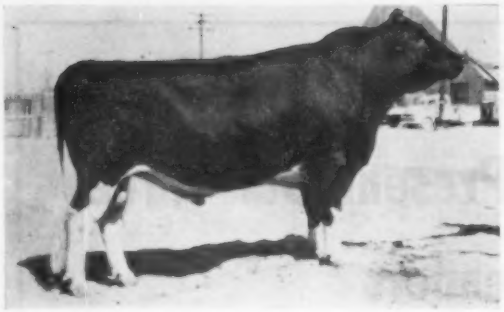


NOT CLASSIFIED SILVER MEDAL
Sire — Dunloggin Strathvar GM
Dam — Lavacres Della Dusty Jo EX
10 classified daus. ave. 81.7 as 2 yr. olds
1st prize Jr. Get 1958 Grand National

VISITORS WELCOME **LAVACRE FARMS** YOUNG MALES FOR SALE

Tuxelo 3-2278 **HUGHSON, CALIFORNIA** Rt. 1, Box 800

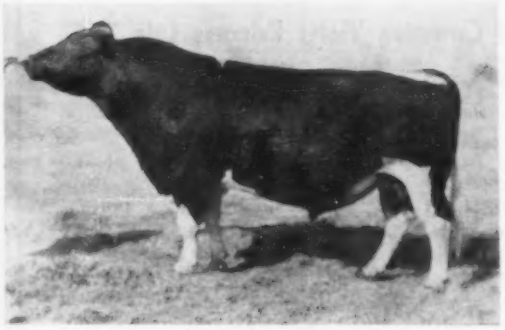
PRESENT HERD SIRES



WEBER DICTATOR BURKE

Excellent — Gold Medal
Sire — Maytag Ormsby Fobes Dictator EX GM
Dam — Weber Burke Cricket EX

18 classified daus. ave.	82.5	BAA%	104.0
dams ave.	82.0		102.7
21 tested daus.	14150 M	3.66%	518 F
dams	12850	3.66	470



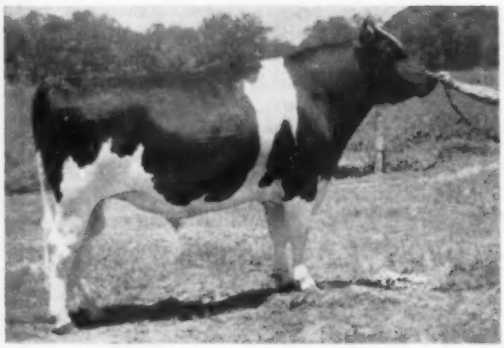
LAVACRES DUVAR

VERY GOOD — GOLD MEDAL
Sire — Dunloggin Strathvar GM
Dam — Rocky Hill Mont Burke Dusty Jo EX GM

26 classified daus. ave.	84.3	BAA%	106.1
dams	82.8		103.1
26 tested daus.	15905 M	3.86%	614 F
dams	16360	3.81	623

LAVACRES DAWN DUSTY JO

VERY GOOD at 3 yrs.
Sire — Lavacres Var Challenger SMT
Dam — Rocky Hill Mont Burke Dusty Jo EX GM
NOW BEING TESTED with Andy Hop Jr.



LAVACRES MOGUL

NOT YET CLASSIFIED
Sire — Wis Ideal 2d SMT
Dam — Lavacres Monte EX
NOW BEING TESTED
4 generations of Excellents on Dam's side

FUTURE

The "OUTCROSS" will be a son of ABC Reflection Sovereign from a daughter of Inka Supreme Reflection.

The Dusty Jo - Blackhawk - Strath Var line will be maintained by the Feb. 13, 1960 son of ALL-AMERICAN Lavacres Della Dusty Jo and Lavacres DuVar.

FUTURE

We Are Happy To Be First On The 1959 Honor List And Proudly Present Our Three Honor List Leaders

◄ Carnation Violet Princess Lola "VG"

2-3	2X	365d.	17,957	705	3.9%
3-4	2X	365d.	18,616	761	4.1%

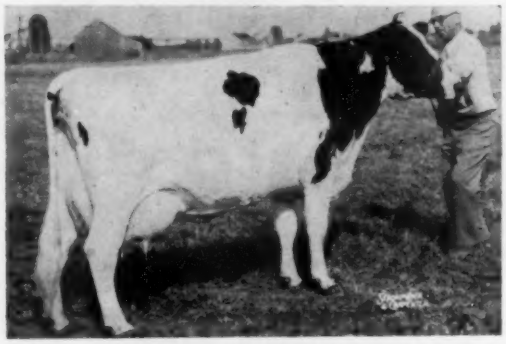
Now doing well as a Jr. 4-yr-old on 2X

She completes a seven generation group of cows with records that average 26,087.6 lbs. of milk, 1003.8 lbs. of fat 3.85%. Her sire, Carnation Imperial Madcap Lad, a double grandson of Governor of Carnation, is "VG" and Gold Medal. Her dam is the highest record daughter of "Excellent" Gold Medal Hallrose Progressor. Her maternal great-great-great-granddam is the dam of Matador Segis Ormsby.

FRASEA BLACK BEAUTY IDEAL "VG" (88)

3 yrs.	2X	365ds.	22,041	836	3.8%
2 yrs.	2X	365ds.	22,041	836	3.8%
5-1	2X	365ds.	21,625	909	4.2%
6-6	3X	365ds.	28,828	1,228	4.3%
7-11	3X	365ds.	28,644	1,188	4.1%

She was the top selling cow in the Frasea dispersal in August, 1957. She is a full sister to Frasea Beauty Ideal "EX" with consecutive records of 1039.8, 1133, 1053 and 1299. She comes from a great cow family. Her sire, Frasea Wayne Netherland, is a son of Frasea Leonora Wayne "EX." Frasea Wayne Netherland is the sire of Frasea Ideal Pilot, our "VG" Gold Medal herd sire.



FRASEA WINNIE JEWEL "EX"
H. M. All-Canadian 4-yr-old, 1956

3 yrs.	2X	305ds.	12,867	580	4.5%
4 yrs.	2X	305ds.	13,855	605	4.4%
5-3	2X	305ds.	12,387	538	4.3%
6-5	3X	365ds.	24,396	1,181	4.8%
		305ds.	21,880	1,062	4.9%

Frasea Winnie Jewel was one of the top cows in the Frasea dispersal. Her 305 day 2X five-year-old record was started upon her arrival at Carnation Farms 74 days after she had freshened.

She is a maternal sister to Frasea Ideal Pilot. Her sire is Spring Farm Fond Hope.

Carnation Milk Farms

CARNATION MILK FARMS

Dept. 306

Carnation, Washington

Calf Manna FED

Holstein-Friesian World

August 13, 1960

Breed Association Approaches To Sire Evaluation

Presentation by Robert H. Rumler, Executive Secretary of The Holstein-Friesian Association of America at the Annual Meeting of the National Association of Artificial Breeders, Atlantic City, N. J., Sept. 1, 1959.

Mr. Moderator, Ladies and Gentlemen of the Convention:

I was quite flattered to receive an invitation to participate in this panel on Sire Evaluation. Perhaps however, my enthusiasm outran my good judgment when I accepted the invitation. I may just as well admit from the start that I am definitely out of my element in a discussion session with such distinguished men as Doctors Bayley, Legates and Gaunt, who have far more background than I for the appraisal of this subject.

Whereas the other members of the panel are scientists and research workers who consider meticulously in every detail the work which they do and the appraisal and evaluation of the work which others have done in this particular field, my approach is more of the scoop-shovel or pitch-fork variety. But I feel that it represents a practical approach, providing an intermixture of ideas, assumptions and philosophy. On the other hand, perhaps our subject of Sire Evaluation needs some of this inter-mixture of fact, figure and fancy, since we have not been able in the last 50 years, with all of the record information we have had available, to reduce sire selection and the evaluation of a sire's ability to transmit desirable characteristics to his offspring to an absolute scientific or statistical formula. Had we been successful in this effort over the last 50 years, there would be no need for such a panel discussion, there would be no question about which breeder or which bull stud had the best bull and it would have been possible for me about a year ago to answer a sincere question put to me in a letter. The man who wrote to me asked a very simple question . . . "Will you please give me the names of the top 10 bulls in the Holstein-Friesian breed —living today?" In addition, he asked that I rank these bulls from 1 to 10. Had we had an exact and infallible formula for the selection of sires based on their ability to transmit those characters which we consider important in their offspring, my task would have been a simple one. But we didn't and we still don't.

We must appreciate, however, that if such a measure were available, all of the breeders of a particular breed would insist on breeding their cows to the top bull of the breed and the breeding of dairy cattle in this country would be reduced to relatively simple terms. But this is not going to happen. Certainly not in your lifetime or mine. And perhaps it is a good thing for all of us that it will not happen.

ROBERT H. RUMLER
Executive Secretary

On the other hand, we are putting forth a great deal of effort in all of our programs and in our evaluation of sires with one object or goal in mind, namely, to select or locate or find the very best bull in each of the dairy breeds. It is well, therefore, that we recognize that we will not achieve this goal and that we must consider our evaluation of sires in the light of less than perfect results with the hope that we can select, not the top 10 bulls of any breed, but rather the top 10% or 20%, of the bulls of a breed. And, further, that we put forth every effort to see that the remaining bulls are not used. Herein must lie our interests and our efforts in Sire Evaluation from a practical point of view.

When we speak of Sire Evaluation, we are actually attempting to apply some type of measure or standard to the ability of a bull or a group of bulls to transmit desirable characteristics measured physically and economically to his offspring. In this connection, we have two paralleling programs or bases on which we must necessarily make these determinations. The very obvious one to every dairyman is the level of production of the daughters of a particular bull or group of bulls, while the other is a matter of type or physical characteristics. Within the last few years, the importance of desirable and functional type in dairy cattle has become much more important and recognized as more of a factor in the breeding of dairy cattle than was true a number of years ago.

No one will dispute the value and importance of transmitting the genetic potential for high levels of milk and butterfat production. Now that

desirable type and physical characteristics in the daughters of a particular bull are of equal importance, there are relatively few who still hold to the philosophy that production is the only thing that counts. Often we find that those individuals with such a limited point of view are those whose bulls are not doing the job of transmitting desirable type to their offspring. Either these individuals are "whistling in the dark" or they have failed to grasp the importance and significance of desirable type in dairy cattle.

There is no doubt that there is a correlation between good or desirable type as we appraise it from the uniform score card and level of production in dairy cattle. This correlation may be considered to be relatively low, although it does exist and it exists to a greater extent with certain breakdowns in the classification scores of the dairy breeds than in others. On the other hand, no one has as yet established a correlation between certain physical characteristics in dairy cattle and longevity or the ability to produce at a high level and reproduce regularly over a long life span of 15 years or more. This research has not been done although it seems only logical and reasonable that there should be a correlation between certain factors of strength in dairy cattle and a long productive life. I am one who strongly believes that future research, when and if it is done, will show this to be the case.

Despite these facts, it is well established that improvement in dairy cattle as we appraise it today requires simultaneous selection for both desirable type and high level production. It is for this reason that all of the dairy breeds, and particularly our own, put equal emphasis on Herd Classification and Production Testing. It is for this same reason that our breed has paralleling programs for the recognition of those sires which meet certain standards or levels as measured in their offspring for the transmission of desirable type and for the transmission of high levels of production. It is also for this reason that I feel very strongly that any artificial breeding organization which does not similarly emphasize both type and production, is not fulfilling its obligation and its responsibility to the dairymen it serves.

I should like to take these two programs or phases of dairy cattle breeding and improvement as separate items in order to clarify two or three points which I believe are fundamentally important for our consideration. Let us start first and logically with production.

We have gone through quite an evolution in our production testing programs and in the use of the data from these programs as a measure of the ability of a bull to transmit production to his offspring. Fads in this business are like styles with women's clothes although the changes may not be as rapid or as radical. The latest thinking on evaluation of sires, so far as production is concerned, will be brought out quite clearly by the other members of the panel and I subscribe to the philosophy that comparing daughters of a bull with contemporary members of the herd is an advancement and improvement in our data for evaluation. I have some reservations, but it is not my purpose to discuss them at this time.

I must confess that I was quite disturbed several years ago in attending the Annual Meetings of the NAAB to find a few individuals speaking out loudly and strongly against the value of so-called "Natural Proofs." Their chief criticism of the "Natural Proof" of a bull was the fact that when such a sire was used artificially and promiscuously in a large number of herds served by a particular breeding organization, the daughters did not reach the same average level of production as was the case with the daughters in the particular herd or herds where the "Natural Proof" was made. But by what reason or logic should we have ever expected such to be the case? For sure, the average level of managment in all of the herds in a particular section of a state or an entire state would not be expected to be as high as in that individual breeder's herd. More properly we should have expected that the production of the daughters of such a bull used in AI, on the average, would not be much higher than the average of all of the cows of that particular breed in the area served.

At this point, I should like to inject a bit of scoop-shovel philosophy with which the scientists may not altogether agree, but I believe it has certain practical aspects which should be considered. It occurs to me that there are two factors, if we wish to over-simplify the situation, which place a limitation on the production of a given group of animals. One of these is the inherited or genetic ability to produce and the other the limitations imposed upon production by management practices. It is my belief that a group of animals in a herd or in a group of herds cannot possibly produce beyond their inherited or genetic ability to do so, irrespective of the level of management afforded those animals. In like manner, a group of animals—AI daughters of a sire, if you please — cannot possibly produce beyond the management level afforded them, irrespective of their genetic or inherited ability to produce. In other words, whichever of these factors represents the lower level, it is the one which will place a ceiling on the level of production of the group of animals involved. To say it differently, animals in a particular herd will not produce beyond either the management level afforded them or their inherited ability to produce.

If this be true, then I should like to pose one question for your consideration. If a group of daughters of a particular bull with a "Natural Proof" average 600 pounds of fat under good or even outstanding management, you know full well that these daughters have the genetic or inherited ability to produce at least to that level. On the other hand, if another group of daughters of the same bull scattered in a large number of herds produce only 450 or 500 pounds of fat, do we know that the limit of this production level has been established by the management of the herds in which these animals are located or by their inherited ability to produce?

I was interested in reading recently of some research work which was done in one of our important dairy states comparing the average production level of AI daughters with naturally-sired cows in the same herds. There was only a slight difference between the AI daughters and the naturally-sired contemporary members of the same herds. Why? Was it because these AI daughters were genetically no better than the other animals in these herds, or was it because the management of these herds placed a ceiling on the productive level of all of the animals? Obviously, no one can be sure of the answer, but we can speculate that perhaps management was the limiting factor.

Perhaps what I am trying to say to you is this — It makes little difference what type of data you have or whether a sire has a "Natural Proof" or an "AI Proof", it is how you evaluate this information that is most important.

I should like to pose another question which may be equally important. What do you want the production data on a group of daughters of a particular bull to tell you? Do you want to know what other daughters of that same bull are likely to produce

in the same area? Or would you like to know the inheritance for production which is being passed along by this sire to his daughters? Is it not a fact that the **management** of dairy cattle for milk production is almost entirely **out of** your hands and in the hands of the individual dairymen that you serve? On the other hand is it not equally true that the genetics or the inheritance of the animals in the herds of the dairymen that you serve is almost entirely **in** your hands? If these things be true, does not your chief interest necessarily lie in providing your patrons with the very best inheritance for production which is available in each of the breeds of dairy cattle in the country? Is it not your responsibility to be certain that every bull in your stud has the ability to transmit the inheritance for a higher level of production than can be obtained under the management conditions provided among your group? Unless you furnish such superior inheritance, can you offer your better dairymen any hope for improvement of the productive level of their herds? Perhaps this is a different approach to the matter of Sire Evaluation than you have had in the past. It may be worth further consideration.

In our breed we have added an element to our evaluation of sires in connection with our Silver Medal Production program which is used by only one of the other breeds. This is the element of regression or drag toward breed average. It is recognized by animal breeding specialists that there is a tendency for a group of daughters to produce at a level somewhere between the production level of their dams and the breed average, or better yet, the average for the breed in the particular area in which the daughters are located, should the daughters be a relatively large group of so-called "AI daughters". For example, if a group of dams average 550 pounds of fat and the current average for our breed is 490 pounds of fat, then the expectancy for the daughters of these dams would be half-way between the two figures, or 520 pounds of fat. If the daughters do better than 520 pounds of fat, credit for this improvement can theoretically be attributed to the sire and likewise if they do not reach the 520-pound fat level, the responsibility can theoretically be charged to the sire. Naturally, some consideration needs to be given to the management of the herd at the times the records of both the dams and the daughters are made. Herein lies the potential advantage of comparing dams' records with contemporary herd mates or the average production level of the herds in which their records were made, along with a similar comparison for the daughters.

A bull which may have a negative proof on a straight daughter-dam comparison may still be doing a very satisfactory job in transmitting desirable production to his offspring when you consider the productive level of the dams to which he was bred along with the normal and established drag toward breed average. On the other hand, a bull with a high plus proof on a straight daughter-dam comparison, if the productive level is relatively low, could very well fail to produce daughters which reach expectancy.

We are finding that our formula for the recognition of Silver Medal Production Sires, using the regression or expectancy element in the formula, plus a requirement of additional production above expectancy, is doing a very good job for us in selecting the better bulls of the breed from the production record information we have available through our official production testing programs. Consciously or unconsciously, all of you are likewise giving some weight to this plan or program insofar as Holstein sires are concerned, particularly those for which natural proofs are available. I would urge that you give additional thought and consideration to such factors in the evaluation of bulls which you may purchase on straight DHIA production records, or which you may be attempting to prove as young sires on the basis of AI proofs, although I am fearful that you may find the spread of figures so limited, because of the general leveling effect of management on the production records in your given area, that you will be working with figures much too small to be significant.

Evaluating Type

Our philosophy and our program for evaluating the type transmitting ability of sires parallels that for production. In our Silver Medal Type Sire recognition program, we have developed a procedure for computing daughter-dam comparisons which is comparable in many respects to daughter-dam comparisons for production. In the same manner, we invoke the principle of regression or drag toward breed average, after which we require that a bull's daughters exceed expectancy by a given amount before their recognition as Silver Medal Type Sires.

We equalize the age factor in our classification program by comparing the score of each individual daughter of a bull with the breed average for the age of each animal at time of classification to establish a per cent of breed average for each animal, both daughters and dams, so that we can compare figures on the same basis much the same as we use the Mature Equivalent factors for production. From this point, expectancy and the required increment above expectancy for the daughters of a particular bull are determined. As in production, the exact requirement for each bull is different, for it depends on the type level of the dams to which the bull was bred to produce the group of daughters under consideration.

A number of you have used our Sire Evaluation program based on these principles rather extensively over the past several years to evaluate bulls already in use in your studs. Others of you have based your decisions on the selection of animals for purchase on the evaluation of the type information which you have received from us of obtained from our Type and Production Year Book. So far as the evaluation of the type transmitting ability of sires is concerned, we feel that we have taken the leadership and established a procedure distinctly superior to the method of merely considering the classification of the daughters of a particular bull without giving consideration to the contribution which the dams may have made to the type of their daughters when mated to a particular sire.

Let me be the first to admit that we have not achieved the ultimate in evaluating sires for their ability to transmit either type or production to their offspring. We feel that our programs are an improvement over those of the past, but we anticipate that additional studies will help us to make further improvements and refinements. In this respect, I would again humbly suggest that our efforts be devoted to a realistic goal of attempting to locate the top 10% or 20% of the bulls in each of our dairy breeds, realizing that we will not be able, and that it would probably not be well for us to be able, to select through statistical formulae alone the top bull or two or three bulls of a particular breed.

Let us keep in mind that while we are now selecting primarily on the basis of milk and fat production and type transmitting ability, we will in the very near future find it necessary to select for other equally valuable and important economic factors.

National Leaders in Advanced Registry

The list of Leaders for both Advanced Registry and Herd Improvement Registry were supplied by the A. R. Department of The Holstein-Friesian Assn. of America.

During the past twelve months, nine names have been added to the list of Advanced Registry Leaders in all classifications—365 and 305 days, 3X and 2X milking. These nine accounted for eight Championship performances, plus two additions each in second and third place positions. The A. R. List as published includes the first three places for milk and the first three for fat in each age group for the four classifications.

The changes mentioned above do not include the additions in the yearly classifications for the ages from 14 years up. These, in A.R., appear for the first time in the **World** and, in some of the age brackets, do not go through all three top positions.

365 Days — 3X

In the 3X Yearly Division only one Champion has been added, but she is unique in that she is a National Champion with each of her lactations to date. Zimmerman Belstar Royal Seeley 4111408 now heads the sr. 4-year-olds for fat with her record of 29,980 lbs. milk, 4.2%, 1248 lbs. fat. It is also notable that she is third for milk and first for fat in the A.R. ten-months 3X division as a sr. 3-year-old as well as first for milk and second for fat in the AR 3X Yearly Division as a sr. 2-year-old. Adding further to the laurels of this family is the fact that her maternal sister is National Champion jr. 2-year-old for milk and fat in 305 days 3X A.R.; and their dam is Zimmerman Piebe Star who is third place for fat as a sr. 2-yr-old in 365 days 3X A.R. Enrolled in HIR as well as AR, these three cows also appear in the HIR Leaders List.

Bred and owned by Lewis A. Zimmerman, Lehighton, Pa., Seeley is by Zimmerman Bell Boy (GP-SMP). In the sr. 4-year-old class she displaced the 1231-lb. record of the former Champion, Mendocino Cornelia Star 2636632 (VG), that was made in 1950. As a result of this change, Marquette Pride De Kol 1984038 (VG) whose 1152-lb. record has been on the list since 1942, was finally removed from the top three. She was bred and owned by the State House of Correction and Branch Prison, Marquette, Mich.

The two other additions in the 3X Yearly Division both are bred and owned by Elmwood Farms, Lake Forest, Ill. Skokie Good Nan 3999939 (EX) is third for milk as a jr. 4-year-old with 30,662 lbs., 3.5%, 1076 lbs. fat as reported in the July 23 **World**. A daughter of Skokie Benefactor (VG) and Skokie Princess Roamer Nan (VG) she is the quadruple National Champion on AR 2X for the 365 and 305 days for both milk and fat. She was also Reserve All-American as a Junior Yearling in 1956. Although her milk record displaces the 27,943-lb. performance of Mendocino Meg Faynette 2466477 at Mendocino State Hospital, Talmage, Calif., Meg remains on the list with her second place 1183-lb. fat record.

The final name added is that of Skokie Creation X Ann 4364738 (GP) with 26,879 lbs. milk, 3.4%, 919 lbs. fat at 2y 1m in 365 days. This places her in third position in class for milk, replacing the 26,098-lb. milk record of S P S M Marathon Butter Girl 2500156 (VG) made in 1947 by this State Prison of Southern Michigan cow.

X Ann is by Skokie Golden Cross (VG-GM) and out of Skokie Creation Ann (VG).

We are pleased to show the older class champions as well, although none of their records listed are of recent vintage.

365 Days — 2X

Four additions in the 2X Yearly Division are all Champions — two for milk, one for fat and one (16-year-old) for both milk and fat. The fifth addition is third 16-year-old for milk and fat.

An outstanding sr. 4-year-old record was turned in during the year by Chinook Fury Annet 3832572 (VG), bred and owned by Washington State University, Pullman. Her performance of 27,873 lbs. milk, 4.7%, 1304 lbs. fat, places her second for milk — only 12 pounds behind the leader—and first for fat (also first in HIR). For fat this superseded the 1178-lb. record of B D I Algodo Olive 3507145 (GP), bred and owned at Dairy Husbandry Research Branch, ARS, Beltsville, Md.

Annet carries three generations of Washington State University breeding on both sides of her pedigree.

No longer listed among the leaders is Mooseheart Roburke Canary 355-1357 (GP) with her 1957 record of 25,606 lbs. milk, 3.2%, 815 lbs. fat at Mooseheart, Ill.

Crestmere Billie Burke 3938696 (EX) turned in a championship milk record while competing on the show circuit as a member of the Elmwood Farms string. As a sr. 3-year-old she made 27,031 lbs. milk, 3.2%, 860 lbs. fat to go over the 24,066-lbs. made by Lange Re-Charity Violet 3881863 (VG), bred and owned by Walter R. Lange, Watertown, Wis. — this record made in 1959.

During her lactation the Crestmere cow was 1st 4-year-old, Senior and Grand Champion at Michigan State Fair; first and Reserve Grand at No. Illinois B & W Show; first at Illinois State Fair; and third at Wisconsin State Fair. A week before the close of her record she was 20th at Waterloo but, showing dry, she was fifth at Chicago in early December.

Bred by Ralph W. Martin, Thornton, Idaho, she is by Burkgov Inka De Kol (EX-GM) and out of Crestmere Heilo Ona (G).

Formerly among the leaders in class was Adohr Pontiac Mercedes Merry 2352168 who in 1947 made 23,553 lbs. milk, 3.6%, 854.6 lbs. fat at Adohr Farms, Calif.

Another milk champion was crowned in the jr. 3-year-old class. She is Lyon Brook Queen Camilla 4299343 (GP) with 22,729 lbs. milk, 3.4%, 782 lbs. fat — her 305-day championship performance will be mentioned later. The heifer she replaced was Naches Colantha Hattie 2652552, bred and owned by Clayton Allard, with 22,463 lbs. milk.

Camilla, bred and owned by Archie Meek, Norwich, N. Y., is by Lyon Brook Wallie Queen (EX-92-SMT), the son of the 1319-lb. Queen cow, and out of a 30,660-lb. daughter of Winterthur Victor Select Arab (VG-GM).

No longer appearing is Windy Shade Dunlock Wayne Canary 2677022

(Please turn to page 32)

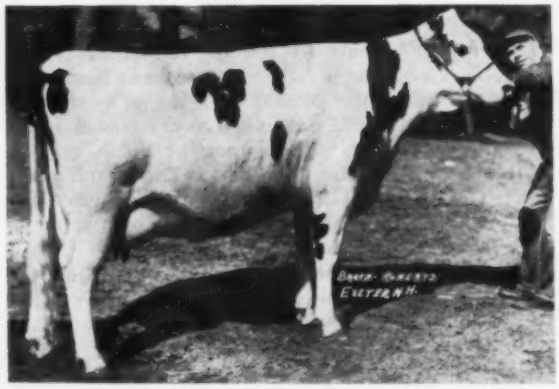
New National Champions in Advanced Registry

ZIMMERMAN BELSTAR ROYAL SEELY 4111408
Sr. 4y 3X 29,980 4.2 1248 AH
A National Champion with each of her 3 lactations to date. Lewis A. Zimmerman, Lehighton, Pa.

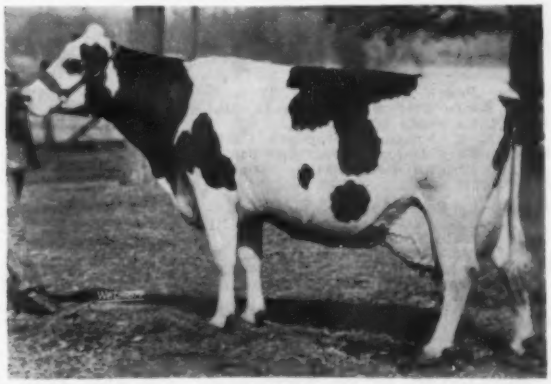
CHINOOK FURY ANNET 3832572 (VG)
Sr. 4y 2X 27,873 4.7 1304 AH
AR and HIR Butterfat Champion. Washington State University, Pullman, Wash.

FRASEA WINNIE JEWEL 4440593 (EX)
6-5 305 3X 21,880 4.9 1062 AR
Butterfat Champion in class. Carnation Milk Farms, Carnation, Wash.

CRESTMERE BILLIE BURKE 3938696 (EX)
Sr. 3y 2X 27,031 3.2 860 AR
Milk Champion in class. Elmwood Farms, Lake Forest, Ill.



U N H SCHOOLMASTER BONITA 4031317 (VG)
Jr. 3y 305 2X 20,223 3.8 771 AR
Butterfat Champion in class. University of New Hampshire, Durham, N. H.



HAVEN HILL CRESCENT GEWINA COUNT 2891773 (EX)
First for fat and second for milk on AR 3X with 38,878 lbs. milk, 3.9%, 1523 lbs. fat. R. B. McLaughlin, Rock River Farms, Byron, Ill.

Advanced Registry Leaders for Milk and Fat to July 1, 1960

Yearly Division — 3X Milking

Mature Class						
Haven Hill Crescent Gewina Count 2891773 (EX) R. B. McLaughlin, Byron, Ill.	(2)	38878	3.9	(1)	1523	1956
Carnation Homestead Daisy Madcap 2337079 (VG) Carnation Milk Farms, Carnation, Wash.	(3)	36414	4.2	(2)	1511.8	1953
Erindale Dunloggin Anna 2265454 (EX) Jack R. Budd, Belleville, Mich.		33198	4.5	(3)	1479.4	1954
Green Meadow Lily Pabst 2802406 (GP) Merle H. Green, Elsie, Mich.	(1)	42805	2.9		1246.4	1951
Senior 4-year-old Class						
Zimmerman Belstar Royal Seely 4111408 Lewis A. Zimmerman, Lehighton, Pa.		29,980	4.2	(1)	1248	1959
Mendocino Cornelia Star 2636632 (VG) Mendocino State Hospital, Talmage, Calif.	(3)	31737	3.9	(2)	1231.0	1950
Minnow Creek Eden Repeat 2542101 (VG) F. K. Merkley, Flint, Mich.	(1)	35250	3.5	(3)	1230.2	1949
Mechthilde Pontiac Segis Lady 687395 (VG) Pottenger Sanatorium Co., Monrovia, Calif.	(2)	32092	3.1		1005.2	1927
Junior 4-year-old Class						
Skokie Creation Lill 3667692 (VG) Elmwood Farms, Lake Forest, Ill.	(2)	31150	3.8	(1)	1189	1958
Mendocino Meg Faynette 2466477 Mendocino State Hospital, Talmage, Calif.		27943	4.2	(2)	1183.1	1948
Carnation Skylark Cathy 3153539 (GP) Carnation Milk Farms, Carnation, Wash.	(1)	32160	3.6	(3)	1162.5	1954
Skokie Good Nan 3999939 (EX) Elmwood Farms, Lake Forest, Ill.	(3)	30662	3.5		1076	1960
Senior 3-year-old Class						
Skokie Princess L Nell 3219192 (VG) Elmwood Farms, Lake Forest, Ill.		23707	4.8	(1)	1146.5	1954
Mooseheart Princess Star 2995763 (GP) Mooseheart Farm, Mooseheart, Ill.		22644	5.1	(2)	1144.6	1952
Skokie Golden Nell 3543356 (VG) Elmwood Farms, Lake Forest, Ill.		24473	4.6	(3)	1115	1956
Mendocino Marie Meg 2466498 Mendocino State Hospital, Talmage, Calif.	(3)	28350	3.7		1035.2	1948
Osborndale Valeria 3342985 (VG) Mrs. W. S. Kellogg, Derby, Conn.	(1)	29270	3.4		985.9	1954
Belwin Johanna Skylark 2651333 (EX) W. D. Kyle, Jr., Oconomowoc, Wis	(2)	29233	2.9		847.3	1947
Junior 3-year-old Class						
Captain Rainbow Topsy 2766846 (GP) Walter Cooke, Lake Odessa, Mich	(1)	29158	3.8	(1)	10949	1950
Buttercup Prince Baker Susie 3872196 (GP) Reinhold F. Zimmerman, Fox Lake, Wis.		25987	4.2	(2)	1093	1957
Mendocino Naida Star 2636633 Mendocino State Hospital, Talmage, Calif.		23088	4.6	(2)	1072.0	1949
Shelter Valley Susie Deen 3270644 (GP) Harden Farms, Camden, N. Y.	(3)	27037	3.5		966.0	1954
Minnow Creek Eden Repeat 2542101 (VG) F. K. Merkley, Flint, Mich.	(2)	27851	3.3		906.3	1948
Senior 2-year-old Class						
Cash-Mar Jerry Modest 4406514 (VG) C. M. Bottema, Jr., Bridgeport, Ind.		24293	3.9	(1)	943	1959
Zimmerman Belstar Royal Seely 4111408 Lewis A. Zimmerman, Lehighton, Pa.	(1)	25410	3.7	(2)	937	1957
Zimmerman Piebe Star 3200845 Lewis A. Zimmerman, Lehighton, Pa.		23972	3.9	(3)	926.2	1953
Marquette Inka De Kol 2127687 (EX) State House of Correction & Branch Prison, Marquette, Mich.	(3)	24842	3.7		915.8	1944
Fleet Wings Betsy 2407837 W. J. Loufman, Homerville, Ohio	(2)	25090	3.5		885.3	1946
Junior 2-year-old Class						
Zimmerman Bestar Royal Sheila 3896921 L. A. Zimmerman, Lehighton, Pa.		24258	4.1	(1)	992	1956
Budd Farm Admiral Kate 3414096 Jack R. Budd, Belleville, Mich.		24162	4.1	(2)	990.2	1954
Mendocino Annette Star 2567787 Mendocino State Hospital, Talmage, Calif.	(2)	26940	3.6	(3)	969.3	1947
Zimmerman Alstar Ideal Eva 4111407 Lewis A. Zimmerman, Lehighton, Pa.	(1)	28147	3.3		926	1958
Skokie Creation X Ann 4364738 (GP) Elmwood Farms, Lake Forest, Ill.	(3)	26879	3.4		919	1960
14 Years Old						
Audrey Posch 1930238 (EX) R. DeWitt & Gertrude R. Mallary, Bradford, Vt.	(1)	25572	3.7	(1)	948.2	1952
Julia Inka Segis 524932 E. E. Freeman, Modesto, Calif.	(2)	24330	3.8	(2)	932.6	1933
Reformatory DeKol Sensation 1240792 (GP) Michigan Reformatory, Ionia, Mich.	(3)	24252	3.2	(3)	788.1	1943
15 Years Old						
Julia Inka Segis 524932 E. E. Freeman, Modesto, Calif.	(2)	21900	3.9	(1)	854.1	1935
Ionia Ormsby Queen 1467685 (VG) Ionia State Hospital, Ionia, Mich.	(1)	22526	3.2	(2)	714.8	1946
Ormsby Inka Pontiac Girl 1840331 McDonogh School, McDonogh, Md.	(3)	17171	3.7	(3)	643.6	1948
16 Years Old						
Julia Inka Segis 524932 E. E. Freeman, Modesto, Calif.	(1)	20559	3.8	(1)	779.7	1936
17 Years Old						
Pauline Pontiac Govers 390249 W. H. Landis, East Greenville, Pa.	(1)	12618	4.1	(1)	517.3	1934
18 Years Old						
Ormsby Inka Pontiac Girl 1840331 McDonogh School, McDonogh, Md.	(1)	13966	4.0	(1)	564.1	1951

NATIONAL LEADERS (from p. 30) (GP) whose 1950 record at Windy Shade Farms, Ohio, was 22,225 lbs. milk, 3.6%, 800 lbs. fat.

Here again the Association has provided the names of the leaders in the older ages. Most notable is the recent record of Minnow Creek Eden Delight 2494802 (EX), one of the famous cows of the breed. At 16y 2m she made 22,269 lbs. milk, 4.0%, 890 lbs. fat for her owner, J. E. Taylor, Meadowfarm Dairy, Orange, Va. This puts her on top for all the 14-years or older cows listed for both milk and fat. More concerning Delight will be found in the feature article on the Leading Living Lifetime Producers in this issue.

In the 16-year-old class Frasea Leonora Wayne 3092126 (EX) finished a record of 16,478 lbs. milk, 4.1%, 679 lbs. fat to take third place on the list. This followed her previous record which is high in the 15-year-old class. One of Carnation Milk Farms' valued brood cows, Leonora is dam of Carnation Flashy Chief and Carnation Revelation Emblem as well as of the sire of Frasea Ideal Pilot. Her own sire was Colony Colanthus Perfection.

305 Days — 3X

Two champions — one for fat and one for milk — took their places in this division during the year. The fat champion is another of the Frasea-bred cows owned at Carnation Milk Farms. She is Frasea Winnie Jewel 4440593 (EX) with 21,880 lbs. milk, 4.9%, 1062 lbs. fat in 305 days at 6y 5m—in 365 days her figures show 24,396 lbs. milk, 1181 lbs. fat. With this record Jewel became the highest record daughter of Spring Farm Fond Hope (EX).

Frasea Winnie Jewel is out of Frasea Winnie Zarilda and is thus a maternal sister to the Carnation herd sire, Frasea Ideal Pilot (VG-GM).

With 1062 lbs. fat, she exceeded by only 1.1 lbs. the fat record of the former champion, Mendocino Naida Star 2636633. This change in the mature class means that a famous name is dropped from the list — that of Good Enough K B K O Frances 240-2857 (EX) whose record of 1026.2 lbs. fat, made in 1951, has been third in class since 1958.

The second champion in this division is Harden Farms Duchess Marigold 4263637 with 21,263 lbs. milk, 3.2%, 683 lbs. fat at 2y 9m. As the only 21,000-lb. producer in class, she goes ahead of Pabst Roamer Premella 3211950 (VG) whose 20,678-lb. record was made in 1954. Marigold, bred and

owned by Harden Farms, Camden, N. Y. — is one of the many high producing daughters of Pabst Reburke Duke (GP-GM), Harden Farms senior sire. Another Duke daughter heads the class for fat.

Previously among the leaders, Hi Mary of Curtiss Candy 2729674 (GP), with 20,158 lbs. milk, 3.1%, 623.7 lbs. fat made in 1950 at Curtiss Candy Farms, Ill., no longer appears.

305 Days — 2X

In this division also are just two additions and both are in the jr. 3-year-old class where new champions for milk and fat came through.

The present butterfat champion was also milk champion for a short period. She is U N H Schoolmaster Bonita 4031317 (VG), a member of a most distinguished line bred and owned by the University of New Hampshire, Durham. Bonita in her 305-day lactation made 20,223 lbs. milk, 3.8%, 771 lbs. fat. For milk this replaced the 19,336-lb. record of B D I Empgolin Annette 3507143; for fat it replaced the 769.1 lbs. made by Miss Valentine Pabst Hazelwood 2777245 (VG-GMD) back in 1951.

Bonita is out of U N H Dauntless Nova (EX-GMD) who is from U N H Everlasting Harriet (VG-GMD) and she in turn is from U N H Perfection Echo (VG-GMD). Nova, Harriet, and Echo are the breed's first and to date only 3-generation group of 200,000-lb. 2X cows as well as being the breed's first 3-generation group of Gold Medal Dams. Bonita's sire is the well known U N H Schoolmaster (EX-92-GM), owned jointly by UNH, Shaw's Ridge, Brigeen and Ridgely. Bonita has since turned in a jr. 4-year-old record which when approved should show more than 25,000 lbs. milk and 950 lbs. fat to add materially to the possibilities for this 4-generations of UNH females.

Bonita held her milk championship for but a few months when Lyon Brook Queen Camilla 4299343 (GP) finished with 21,140 lbs. milk, 3.4%, 718 lbs. fat to take over for milk. Camilla, bred and owned by Archie Meek, was mentioned in more detail in the discussion concerning the 365-day 2X division where she is also the jr. 3-year-old milk champion.

With Bonita and Camilla included, Christy Homestead Susanna 3108980 (VG-19,223 m. 716.7 f.), bred and owned by Christoph Farms, Chilton, Wis., and Kneedmore Belle Senator Sadie (VG-19,075 m. 641 f.), bred and owned by Kneedmore Holstein Farms, Pitts-

(Please turn to page 34)

Advanced Registry Leaders for Milk and Fat to July 1, 1960

Yearly Division — 2X Milking

Mature Class						
Hamaret Queen Prospector 2803453 (EX)	(1)	35565	3.7	(1)	1319.1	1954
Archie Meet, Norwich, N. Y.						
Skokie Golden Joy 3425213 (EX)		27126	4.8	(2)	1301	1957
Elmwood Farms, Lake Forest, Ill.						
Hamaret Queen Prospector 2805453 (EX)	(3)	32388	3.8	(3)	1221	1956
Archie Meek, Norwich, N. Y. and Mrs. G. Low & Son, Milford, N. Y.						
Jean Ormsby Piebe Carnation 2d 2366979	(2)	33525	3.0		1011.0	1950
Beckman Bros., Genoa City, Wis.						
Senior 4-year-old Class						
Chinook Fury Annet 3832572 (VG)	(2)	27873	4.7	(1)	1304	1959
Washington State University, Pullman, Wash.						
B D I Algodo Olive 3507145 (GP)		23981	4.9	(2)	1178	1957
Dairy Husbandry Research Branch, ARS, Beltsville, Md.						
Nowisco M B B Jean 3040955 (G)		21473	4.9	(3)	1050.5	1954
No. Wis. Colony & Training School, Chippewa Falls, Wis.						
Gray View Joan Pansy 2607785 (EX)	(1)	27885	3.5		969.0	1951
Harvey A. Nelson & Sons, Union Grove, Wis.						
Naches Pansy 2595637	(2)	26971	3.4		928.6	1951
Clayton F. Allard, Yakima, Wash.						
Junior 4-year-old Class						
Skokie Golden Clover 3655540 (VG)		22842	4.6	(1)	1049	1957
Elmwood Farms, Lake Forest, Ill.						
Nowisco M B B Alberta 2632612 (G)		19719	5.1	(2)	1007.1	1950
No. Wis. Colony & Training School, Chippewa Falls, Wis.						
Sisson Farms Successor Topsy 3577416 (G)	(2)	25961	3.5	(3)	920	1958
Howard Sisson, Sherburne, N. Y.						
Naches Trilby 2652551 (VG)	(1)	26231	3.4		893.1	1950
Clayton F. Allard, Yakima, Wash.						
Kneedmore Florence Salo 2307775 (GP)	(3)	25089	3.5		872.6	1947
Kneedmore Holstein Farms, Pittsford, Mich.						
Senior 3-year-old Class						
Sugar Creek Happy Mistress 2d 3042677		21,403	4.8	(1)	1033.8	1951
Clark Wm. Dellinger, Jeffersonville, Ind.						
Lange Re-Charity Violet 3881863 (VG)	(2)	24066	3.9	(2)	943	1959
Walter R. Lange, Watertown, Wis.						
Exranco Gettie Boon Matador 2734346 (VG)		21622	4.4	(3)	942.5	1951
Excelsior Ranch Co., Ltd., Garden Grove, Calif.						
Winterthur Fobes Select Camalo 2940387 (GP)	(3)	23826	3.8		906.1	1952
H. F. du Pont, Winterthur, Del.						
Crestmere Billie Burke 3938696 (EX)	(1)	27031	3.2		860	1959
Elmwood Farms, Lake Forest, Ill.						
Junior 3-year-old Class						
Knollwood Supreme Neena 3681425		16041	5.7	(1)	914	1957
Daniel I. Mayne, Fairport, N. Y.						
Almedo Salo Pearl 358334 (VG)		20991	4.3	(2)	911	1956
A. H. Bruce, Northfield, Minn.						
B D I Audoug Clara 3370484		19799	4.4	(3)	863.0	1955
Dairy Husbandry Research Branch, ARS, Beltsville, Md.						
Naches Colantha Hattie 2652552	(2)	22463	3.6		812.1	1950
Clayton F. Allard, Yakima, Wash.						
Lyon Brook Queen Camilla 4299343 (GP)	(1)	22729	3.4		782	1959
Archie Meek, Norwich, N. Y.						
Stockton Julia Var 4217981	(3)	22325	3.3		742	1958
Stockton State Hospital, Stockton, Calif.						
Senior 2-year-old Class						
Skokie Princess Lilith 2731005 (GP)		20,135	4.6	(1)	932.8	1950
Elmwood Farms, Lake Forest, Ill.						
Skokie Princess Vera 3785611 (EX)		19894	4.7	(2)	928	1956
Elmwood Farms, Lake Forest, Ill.						
Skokie R Golden Bessie 3935090 (VG)	(1)	22293	4.0	(3)	885	1958
Elmwood Farms, Lake Forest, Ill.						
Bobby Rag Apple 3140478 (VG)	(2)	21950	3.4		738.9	1952
Edmund Campbell, Seguin, Texas						
Bo-Cann Crowns Fobes Burke 3548721	(3)	21548	3.7		972.1	1954
Golden Oaks Farms, Wauconda, Ill.						
Junior 2-year-old Class						
Skokie Good Nan 3999938 (VG)	(1)	25001	3.9	(1)	984	1958
Elmwood Farms, Lake Forest, Ill.						
Skokie Good Papoose 3914486 (VG)	(3)	21354	4.2	(2)	906	1958
Elmwood Farms, Lake Forest, Ill.						
Plattco Duchess 3441882		20534	4.0	(3)	811.8	1954
George E. Platt Co., Canoga Park, Calif.						
Golden Oaks Champion Bonheur 3688932	(2)	21659	3.0		661	1957
Golden Oaks Farms, Wauconda, Ill.						
14 Years Old						
Dellinger Ona Colantha Rose 1911384	(3)	18853	4.6	(1)	871.3	1946
Clark Wm. Dellinger, Jeffersonville, Ind.						
Grace Matador Boon 1887297 (EX)	(1)	21988	3.5	(2)	766.5	1951
Excelsior Ranch Co., Ltd., Garden Grove, Calif.						
Prilly Lyons Mapple Crest Trixy May 435662	(2)	19440	3.4	(3)	668.4	1932
N. W. Lee & Son, New London, Ohio						
15 Years Old						
Frasea Leonora Wayne 3092126 (EX)	(2)	18303	3.9	(1)	720	1958
Carnation Milk Farms, Carnation, Wash.						
Mendocino Cornelia 2032998	(1)	18889	3.6	(2)	679.8	1954
Mendocino State Hospital, Talmage, Calif.						
Ormsby Posch Mercedes Segis 2087443 (EX)	(3)	16220	3.9	(3)	630.0	1954
C. L. Weston, Lakeside, Calif.						
16 Years Old						
Minnow Creek Eden Delight 2494802 (EX)	(1)	22269	4.0	(1)	890	1960
Meadow Farm Dairy, Orange, Va.						
Tyler Farms Posch Carrie 1789226 (EX)	(2)	17310	4.1	(2)	710.5	1951
John H. Holser, Troy, N. Y.						
Frasea Leonora Wayne 3092126 (EX)	(3)	16478	4.1	(3)	679	1960
Carnation Milk Farms, Carnation, Wash.						
17 Years Old						
Piebe Lenox Viola 2398079 (GP)	(1)	18229	3.9	(1)	716.5	1955
Charles Stroh, Suffield, Conn.						
19 Years Old						
Piebe Lenox Viola 2398079 (GP)	(1)	14173	3.8	(1)	532	1956
Charles Stroh, Suffield, Conn.						

Advanced Registry Leaders for Milk and Fat to July 1, 1960

Ten Months Division—3X Milking

Mature Class

Frasea Winnie Jewel 4440593 (EX) ..... Carnation Milk Farms, Carnation, Wash.		21880	4.9	(1)	1062	1959
Mendocino Naida Star 2636633 ..... Mendocino State Hospital, Talmage, Calif.		22103	4.8	(2)	1060.9	1954
Carnation Skylark Madcap Beth 3406247 (VG) Carnation Milk Farms, Carnation, Wash.		25436	4.1	(3)	1044	1958
Pinelee Posch Millie Girl 2153759 (VG) ..... Chas. R. Hope & Son, Purcelville, Va.	(1)	29311	3.4		987.6	1947
Homstafa Bess Pontiac Ollie 956054 ..... The W. T. Raleigh Co., Freeport, Ill.	(2)	27613	2.6		705.6	1933
Ideograph Burkgov Inka 3466941 (EX) ..... Sunny Lea Farms, Waukesha, Wis.	(3)	27444	3.2		872	1958

Senior 4-year-old Class

Zimmerman Panstar Royal Sandra 4045056 ... Lewis A. Zimmerman, Lehighton, Pa.	(1)	25496	3.7	(1)	933	1958
Skokie Golden Vickery 3637516 (VG) ..... Elmwood Farms, Lake Forest, Ill.		19424	4.7	(2)	911	1958
Pabst Comburke Belmont 3001716 (VG) ..... Pabst Farms, Inc., Oconomowoc, Wis.		20063	4.2	(3)	876.7	1954
S P S M Miss Othello Butter Girl 1892944 (VG) State Prison of Southern Michigan, Jackson, Mich.	(2)	24080	3.4		807.6	1942
S P S M King Bessie Florence Ideal 2395141 (G) ..... State Prison of Southern Michigan, Jackson, Mich.	(3)	22931	3.1		701.1	1948

Junior 4-year-old Class

Mendocino Abbekerk Reka 1590126 ..... Mendocino State Hospital, Talmage, Calif.	(1)	24893	3.7	(1)	925.6	1938
Harden Farms Deen Jerry 3379025 (GP) ..... Harden Farms, Camden, N. Y.		20863	4.3	(2)	906	1956
Yankton Pietje Korndyke Lass 2955209 (VG) .. Yankton State Hospital, Yankton, S. Dak.		22148	4.1	(3)	900.2	1954
Wisfob Hello Ollie Good Luck 2345248 (GP) .. Bo-Cann Farms, Fall River, Wis.	(2)	24567	3.3		821.6	1948
Cash-Mar Triune 4090202 (EX) ..... C. M. Bottema, Jr., Bridgeport, Ind.	(3)	23320	3.4		787	1956

Senior 3-year-old Class

Zimmerman Belstar Royal Seely 4111408 ..... Lewis A. Zimmerman, Lehighton, Pa.	(3)	24058	3.8	(1)	910	1958
Pabst Dean Judy 3365310 (EX) ..... Pabst Farms, Inc., Oconomowoc, Wis.		23921	3.7	(2)	886	1956
Queen Betsy Segis Ormsby 2189937 (G) ..... W. J. Loufman, Homerville, Ohio	(1)	24288	3.5	(3)	853.1	1944
Battels Tietje Pontiac 1408268 ..... Archie Allison, Cheyenne, Wyo.	(2)	24124	3.0		716.3	1946

Junior 3-year-old Class

Adohr Roagel Starlet 3808375 ..... Adohr Farms, Camarillo, Calif.		21920	4.2	(1)	912	1958
Skokie Creation Lill 3667692 (VG) ..... Elmwood Farms, Lake Forest, Ill.	(1)	22808	3.9	(2)	882	1957
Harden Farms Duchess Ione 3542786 ..... Harden Farms, Camden, N. Y.		20647	4.1	(3)	847	1956
Zimmerman Panstar Royal Sadie 4228785 .... Lewis A. Zimmerman, Lehighton, Pa.	(2)	22479	3.4		760	1958
DuPage River Elaine Champion 3194034 ..... DuPage River Farm, DeKalb, Ill.	(3)	22124	3.3		724.4	1954

Senior 2-year-old Class

Harden Farms Duchess Acacia 4227550 (VG) .. Harden Farms, Camden, N. Y.	(3)	20493	3.8	(1)	773	1957
Zimmerman Bestar Pietje 3896923 ..... Lewis A. Zimmerman, Lehighton, Pa.		18842	3.9	(2)	744	1956
Carnation Hello Spofford 1840658 ..... Carnation Milk Farms, Carnation, Wash.		17900	4.0	(3)	718.1	1939
Pabst Roamer Premella 3211950 (VG) ..... Pabst Farms, Inc., Oconomowoc, Wis.	(2)	20678	3.5		715.6	1954
Harden Farms Duchess Marigold 4263637 .. Harden Farms, Camden, N. Y.	(1)	21263	3.2		683	1959

Junior 2-year-old Class

Zimmerman Bestar Royal Sheila 3896921 ..... Lewis A. Zimmerman, Lehighton, Pa.	(1)	21254	4.0	(1)	849	1956
Mendocino Fayne Star 3110790 ..... Mendocino State Hospital, Talmage, Calif.		18461	4.4	(2)	817.5	1952
Pabst Roamer Pride Louise 2489894 (VG) .... Pabst Farms, Inc., Oconomowoc, Wis.		16784	4.4	(3)	730.9	1948
Mendocino Hester 1746928 ..... Mendocino State Hospital, Talmage, Calif.	(2)	20583	3.0		625.3	1937
Mooseheart Akkrummer Cornucopia 1508514 .. Mooseheart, Mooseheart, Ill.	(3)	20532	2.8		659.4	1934

ford, Mich., were both dropped from the top three.

This completes the changes in the Advanced Registery List of Leaders since the 1959 Herd Sire Issue (Aug. 22, 1959) was published. The additions all are the result of notable accomplishment on the part of the animals, their breeders and owners.

Distribution

As shown by the accompanying chart, Illinois and Pennsylvania lead in total champions, largely because of the efforts of Elmwood Farms and Zimmerman Dairy Farm.

Elmwood Holsteins hold five milk and eight fat championships for a total of 13; Zimmerman has four for milk and five for fat for a nine total; and Archie Meek has four for milk and one for fat.

A. R. NATIONAL CHAMPIONS BY STATES

	Milk	Fat	Total
Illinois	5	9	14
Pennsylvania	5	6	11
California	4	5	9
New York	6	3	9
Washington	2	4	6
Connecticut	3	2	5
Michigan	4	1	5
Indiana	0	3	3
Virginia	2	1	3
Delaware	1	1	2
Maryland	1	1	2
Vermont	1	1	2
Iowa	1	0	1
New Hampshire	0	1	1
Ohio	1	0	1
Texas	1	0	1
Wisconsin	1	0	1

MILK TEST FOR KETOSIS

A simple milk test looks like a good way to spot ketosis disease in dairy herds, according to University of Wisconsin research.

L. H. Schultz and Margo Myers say the milk test detects the disease early enough and is sensitive enough for routine use in dairy herds where ketosis has been a problem.

The milk test would substitute for a similar test made with cow urine, the researchers say. It was proposed several years ago, but its sensitivity has been questioned.

The urine test sometimes gave many "false reactors" — it indicated that treatment was needed when in fact it was not. The milk test doesn't have this fault, the research showed; a definite positive test definitely indicates that treatment is necessary.

Farmers or veterinarians can make the test by putting two or three drops of milk in the center of a dime-sized dome of special white powder, then observe changes in color. The powder (Denco powder) is made up of sodium carbonate ammonium sulfate, and sodium nitroprusside.

If the white powder doesn't change color when you add milk, the cows probably do not have ketosis. A faint pink tinge indicates a trace reaction, and a definite pink color indicates a "mildly positive" reaction. Whether to treat would depend on what other disease symptoms were present, the researchers think.

A definite positive reaction—indicating that treatment is definitely needed turns the powder purple.

In chemical terms the test detects presence of ketones in the milk—specifically acetone and acetoacetic acid. When these materials build up in the cow's system, it indicates that normal processes are upset and that ketosis is developing.

The disease usually hits only the high producers, and it's most common right after calving when there's a heavy drain on the cow's system, though cows do not necessarily die from ketosis, even if they're not treated. But loss of production from the best cows makes this an economically important disease.

The test would probably be used routinely only in herds with a history of ketosis, Schultz and Miss Myers say. Samples taken once a week would probably keep track of the disease well enough, and the time of drawing the sample doesn't seem important.

An experiment last year gives an indication of how the test works.

Schultz and Miss Myers picked 20 University herd cows which they considered susceptible to ketosis. Then they made weekly milk tests and blood tests for four weeks after calving to observe the progress of the disease.

Half the cows showed negative milk tests (no color change) at all times, and the blood tests gave no indications of the disorder. Eight cows had at least one reaction, but no reactions were more than mildly positive (pink powder). None needed treatment.

The other two cows showed definite positive reactions (purple powder) and needed treatment. However, the milk test showed ketosis before production dropped very far in these cases, and showed whether the treatment was overcoming the disease.

One of these cows had a relapse shortly after the treatment. But the milk test showed this, and another treatment was possible before she lost very much production.

The test will not substitute for veterinary services, the researchers say. But the earlier and more accurate diagnosis will make the treatment job easier.

—Univ. of Wisconsin

Advanced Registry Leaders for Milk and Fat to July 1, 1960

Ten Months Division — 2X Milking

Mature Class

Skokie Golden Joy 3425213 (EX) Elmwood Farms, Lake Forest, Ill.		23631	4.7	(1)	1113	1957
Chinook Monitor Barbee 3194992 (EX) State College of Washington, Pullman, Wash.	(2)	25334	4.0	(2)	1013	1956
Nowisco M B B Jean 3040955 (G) No. Wis. Colony & Tr. School, Chippewa Falls, Wis.		21126	4.5	(3)	958	1956
Westside Josie Preferred 3444375 (VG) Howard Sisson, Sherburne, N. Y.	(1)	25420	3.6		911	1958
Sylvia Dutchland Tensen 2868919 (GP) Merle H. Green, Elsie, Mich.	(3)	24593	2.7		669.6	1950

Senior 4-year-old Class

RWJ's Rocky Hill Wayne Supreme 3145077 (GP) Roger Jessup Farms, Glendale, Calif.		20233	4.2	(1)	843.5	1951
Minnow Creek Eden Delight 2494802 (EX) Richard L. Rosenbury, Rochester, Ind.		20014	4.1	(2)	827.6	1949
Chinook Monitor Barbee 3194992 (EX) State College of Washington, Pullman, Wash.	(2)	21961	3.8	(3)	827.4	1955
Carnation Lola Leading Lady 3184222 (G) William P. Musselman, Newtown, Pa.	(3)	21761	3.6		772.9	1955
Hamaret Marie Arab 2965190 (GP) Archie Meek, Norwich, N. Y.	(1)	23304	3.5		813.8	1954

Junior 4-year-old Class

Winterthur Fobes Great Zajalo 2540238 (G) H. F. duPont, Winterthur, Del.	(1)	21611	3.9	(1)	837.2	1950
B D I Empgolin Annette 3507143 Dairy Husbandry Research Branch, ARS, Beltsville, Md.	(2)	20861	3.9	(2)	809	1957
U N H Mutual Marathon Olive 2972812 (GP) University of New Hampshire, Durham, N. H.		20156	3.8	(3)	773.6	1954
Meriwether Rose Oconbro Burke 3676727 (GP) John & Kathryn Bartlett, Oshkosh, Wis.	(3)	20324	3.7		753	1958

Senior 3-year-old Class

Carnation Pontiac Beauty 2946079 (VG) Clayton F. Allard, Yakima, Wash.		18560	4.4	(1)	816.3	1952
B D I Governor Lady 3143424 (GP) U. S. Dairy Division, Beltsville, Md.	(2)	20203	3.7	(2)	751.7	1954
RWJ's Rocky Hill Wayne Supreme 3145077 Roger Jessup Farms, Glendale, Calif.		18877	3.9	(3)	745.5	1951
E Becker Esther Ormsby Supreme 2798279 Elmer Becker, Watkins, Iowa	(1)	20772	3.3		690.2	1951
Gray View B D Sugar 3213367 (EX) Harvey A. Nelson & Sons, Union Grove, Wis.	(3)	19909	3.5		687.1	1955

Junior 3-year-old Class

U N H Schoolmaster Bonita 4031317 (VG) University of New Hampshire, Durham, N. H.	(2)	20223	3.8	(1)	771	1959
Miss Valentine Pabst Hazelwood 2777245 (VG-GMD) C. W. Henry, Greeley, Colo.		17262	4.5	(2)	769.1	1951
B D I Audoug Clara 3370484 (G) Dairy Husbandry Research Branch, ARS, Beltsville, Md.		17577	4.3	(3)	752.2	1955
Lyon Brook Queen Camilla 4299343 (GP) Archie Meek, Norwich, N. Y.	(1)	21140	3.4		718	1959
B D I Empgolin Annette 3507143 Dairy Husbandry Research Branch, ARS., Beltsville, Md.	(3)	19336	3.7		706.1	1955

Senior 2-year-old Class

Skokie Princess Vera 3785611 (EX) Elmwood Farms, Lake Forest, Ill.		18106	4.5	(1)	810	1956
Winterthur Zeus Fobes Cajalo 2839151 (G) H. F. duPont, Winterthur, Del.	(2)	18536	4.0	(2)	748.4	1951
Skokie Willowdale Vickery 3940843 (VG) Elmwood Farms, Lake Forest, Ill.		17602	4.0	(3)	703	1958
Bobby Rag Apple 3140478 (VG) Edmund Campbell, Seguin, Texas	(1)	19804	3.3		662.8	1952
Gray View Joan Pansy 2607785 (EX) Harvey A. Nelson & Sons, Union Grove, Wis.	(3)	18156	3.4		616.9	1948

Junior 2-year-old Class

Skokie Good Nan 3999938 (VG) Elmwood Farms, Lake Forest, Ill.	(1)	20996	3.9	(1)	819	1958
Skokie Supreme Geraldine 3341222 (VG) Elmwood Farms, Lake Forest, Ill.	(2)	18466	3.7	(2)	677.1	1954
Los Robles Homestead Ormsby 3348338 (VG) F. F. Pellissier, Whittier, Calif.		16541	4.0	(3)	660.0	1954
Larrietta Roamer Miss Aaggie 3412479 (VG) L. A. Henning, Oconomowoc, Wis.	(3)	17269	3.5		602.1	1955

National Leaders in Herd Test

Since the previous list of Herd Improvement Registry Champions was published in the 1959 Herd Sire Issue, twelve names have taken their places among the top three leaders in the respective classes. Six of the twelve are National Champions and the records completed during the past twelve months are such that "sensational" is too mild an adjective for their proper description.

It seems safe to say that it will be a long time in Holstein history before the accomplishments of Zeldenrust Mistress Roxann (35,578 m., 1636 f., jr. 4y), Zimmerman Belstar Royal Seely (29,980 m., 1248 f., sr. 4y), Dunloggin French Mistress (25,046 m., 932 f., 16y), Sammay Remer Oliver (23,847 m., 1142 f., jr. 3y), Chinook Fury Annet (27,873 m., 1304 f., sr. 4y), and Princess Breezewood R A Patsy (36,821 m., 1866 f.) will be forgotten.

Milked 3X

Three champions came through for the list of HIR cows milked three times daily, and again we emphasize the outstanding production evidenced by these Holsteins. In the jr. 4-year-old class Zeldenrust Mistress Roxann 3998939 (EX-92), bred by C. M. and Ray Bottema and owned by Ray Bottema, Beech Grove, Ind., finished her year with 35,578 lbs. milk, 4.6%, 1636 lbs. fat. This makes Roxann a double champion as she was already first as a jr. 2-year-old on 3X with 26,817 lbs. milk, 4.1%, 1101 lbs. fat. Between her 2-year-old and 4-year-old lactations she turned in a highly creditable performance also — we repeat her three records to date:

*2-0	365	3X	26,817	4.1	1101
3-0	335	3X	20,525	4.8	992
*4-2	365	3X	35,578	4.6	1636

*National HIR Champion

Officially, Roxann is jr. 4-year-old fat champion; unofficially, on the **World** compiled list she is also milk champion for class by a comfortable margin. It should be noted that Roxann's record is the second highest for butterfat ever made on this continent by any breed. During her record she was 32 days on official test with six supervisors employed.

As mentioned in the cover article of the **World**, April 23, 1960, Roxann is by the Western Pa. ABC bull, Zeldenrust Master Stroke (VG-SMP), the son of Franlo Gen Treasure Model (EX-GM) and the Excellent Zeldenrust Pontiac Korndyke (See Leading Living Lifetime Producers in this issue). The dam of Roxann is Franlo Antony Leona (EX), 1019-lb. sr. 4-year-old daughter of the 1112-lb. Excellent Franlo Aaggie Leola.

With Roxann at the top of the jr. 4-year-olds, Bonheur Rag Apple Clara B 2580398 (GP), owned by Charles R. Hope & Son, Purcellville, Va., is forced off the list of the three leaders. Her record of 24,294 lbs. milk, 4.3%, 1039.2 lbs. fat was made in 1949.

The next new champion, Zimmerman Belstar Royal Seely 4111408, heads the senior 4-year-olds with 29,980 lbs. milk, 4.2%, 1248 lbs. fat. She is also AR butterfat champion in class with this record and she is covered in some detail in the article concerning the A.R. Leaders. She is one of the Lewis A. Zimmerman, Lehighton, Pa., bred and owned champions. It happens that the sr. 4-year-old removed from the list because of Seely's record is also Zimmerman owned. She is Princess Boast Ormsby Dean 2307460 (GP) whose record of 29,154 lbs. milk, 3.9%, 1133.7 lbs. fat was made in 1947.

The final addition for the three-timers was another notable one — Dunloggin French Mistress 2334619 (EX), owned by Ridgely Farms, Stone Ridge N. Y. French Mistress made 25,046 lbs. milk, 3.7%, 932 lbs. fat at 16 years 1 month to go well out in front for this age group. As reported in our Nov. 23, 1959, issue, she died upon the completion of this lactation.

French Mistress is the only cow of our breed to have four official 1000-lb. records after reaching 10 years of age. They are:

10-2	365	3X	29,773	3.5%	1032
11-6	365	3X	28,157	3.7%	1038
12-11	365	3X	27,149	3.9%	1050
*14-7	365	3X	30,168	3.6%	1085

* National Champion

Her lifetime production of 267,714 lbs. is fifth on the all-time list for milk and she is sixth for total fat with her 9,662 lbs.

Dunloggin fans realize the depth of pedigree and the history connected with this cow. From Dunloggin she went to Maple Haven ($2100 as a calf); from there to The Hedge ($2,000); and from there to Ridgely Farms ($1025). Her dam, Dunloggin Adowanna, was an 888-lb. daughter of Admiral Ormsby Fobes Again, and French Mistress herself will be recorded as one of Dunloggin Woodmaster's most distinguished daughters if the books are ever closed on the Dunloggin era.

In the 16-year-old class the 1947 record of Ionia Marathon Texal 1388134 (VG)—19,692 lbs. milk, 3.3%, 643 lbs. fat—made at Ionia State Hospital in Michigan, no longer appears among the top three.

Milked 2X

In the 2X division of Herd Test the changes were equally momentous and even more numerous than in 3X. It was during the past winter that the North American (and World) Champion Butterfat Producer, Princess Breezewood R A Patsy 3816059 (VG), completed her astounding 2X record of 36,821 lbs. milk, 5.1%, 1866 lbs. fat for her owners, the Gelbke Brothers of Vienna, Ohio. The first feature article of the Feb. 13, 1960, **World** was devoted to her, but a recapitulation seems in order.

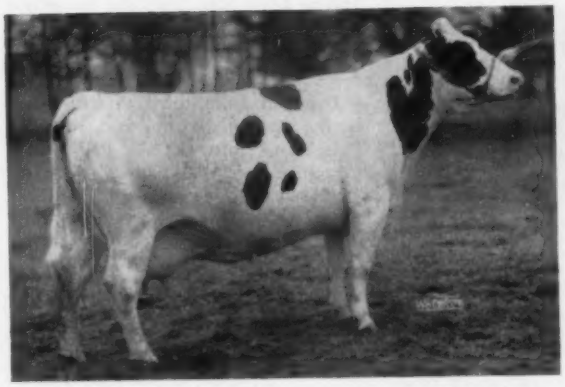
One of the unusual aspects of this great record was the fact that Patsy calved on the 365th day of her 4-yr-old record without going dry. That record, started at 4y 2m, is 31,662 lbs. milk, 1109 lbs. fat in 364 days 2X, which is second in class for HIR producers. This was preceded by two lactations in DHIA in which she produced 13,350 lbs. milk, 498 lbs. fat in 310 days at 2-0 and 16,620 lbs. milk, 589 lbs. fat in 352 days at 3y 1m.

Not only does her 1866 lbs. fat set a new all-breed record, but her 36,821 lbs. milk has been exceeded by only one 2X cow — Paul Schintzius' King View Francy Allegra 3353941 (VG) with her 38,672 lbs. made in early 1959. Francy made 1239 lbs. fat (3.2% test) in her high record.

The Champion Patsy was 41 days on official test during the lactation, with twelve supervisors employed.

Patsy is a Canadian Rag Apple bred by Ralph Parker, Salford, Ont. Her two grandsires — both members of

The Two Highest Butterfat Producers in North America



PRINCESS BREEZEWOOD R A PATSY 3816059 (VG)
5-2 365d 2X 36,821 5.1 1866 HIR
She is also second in HIR in the U. S. as a jr. 4-yr-old.
Gelbke Bros., Vienna, Ohio.

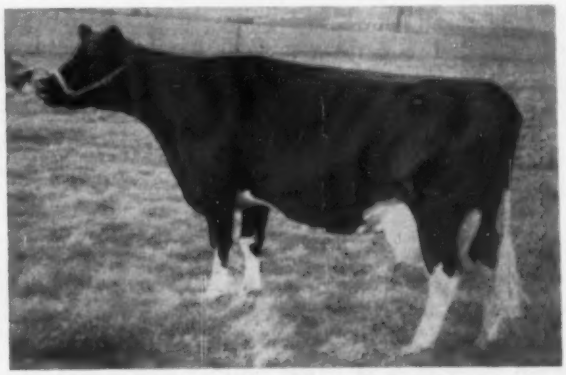
ZELDENRUST MISTRESS ROXANN 3998939 (EX)
4-2 365 3X 35,578 4.6 1636 HIR
She is also first in HIR in the U. S. as a jr. 2-year-old.
Ray Bottema, Beech Grove, Ind.

Four Other High Producers

GREEN MEADOW STELLA PANCHA 3051009 (VG)
9-2 365 2X 23,355 5.7 1333 HIR
Second high in class. Green Meadow Farms, Elsie, Mich.

JASMINE DESIGN MERCEDES 3062191 (EX)
8-11 365 3X 33,718 4.5 1529 HIR
Butterfat Champion in class. Jack R. Budd, Belleville, Mich.

DUNLOGGIN FRENCH MISTRESS 2334619 (EX)
16-1 365 3X 25,046 3.7 932 HIR
Butterfat Champion in class. Ridgely Farms, Stone Ridge N. Y.



SAMMAY REMER OLIVER 4173854 (VG)
3-2 365 2X 23,847 4.8 1142 HIR
Butterfat Champion in class — also 2d for jr. 2-yr-olds.
Estate of S. M. Austin, Columbus, Wis.

Herd Test National Leaders — July 1, 1960

3X Records (Three Milkings Daily)

	Age	Milk	%	Fat	Year
Junior 2-year-old Class					
Zeldenrust Mistress Roxann 3998939 (VG) ..... Ray Bottema, Beech Grove, Ind.	2-0	26817	4.1	1101	1958
Budd Farm Mistress Little Jo 3750202 (VG) .... Jack R. Budd, Belleville, Mich.	2-5	21468	4.9	1046	1957
Budd Farm Mistress Anna 3938195 (VG) ..... Jack R. Budd, Belleville, Mich.	2-4	20469	5.0	1015	1957
Senior 2-year-old Class					
Zimmerman Star Belle 2708858 ..... Lewis A. Zimmerman, Lehighton, Pa.	2-6	23347	4.1	952.7	1949
Zimmerman Belstar Royal Seeley 4111408 ..... Lewis A. Zimmerman, Lehighton, Pa.	2-6	25410	3.7	937	1957*
Zimmerman Piebe Star 3200845 ..... Lewis A. Zimmerman, Lehighton, Pa.	2-10	23972	3.9	926.2	1954*
Junior 3-year-old Class					
Captain Rainbow Topsy 2766846 (GP) ..... Walter Cooke, Lake Odessa, Mich.	3-3	29158	3.8	1094.9	1950*
Buttercup Prince Baker Susie 2872196 (GP) .... Reinhold F. Zimmerman, Fox Lake, Wis.	3-3	25987	4.2	1093	1957*
Zeldenrust Valiant Lady 3796459 (VG) ..... Ray Bottema, Beech Grove, Ind.	3-2	27312	4.0	1092	1957
Senior 3-year-old Class					
Mooseheart Princess Star 2995763 (GP) ..... Mooseheart, Mooseheart, Ill.	3-8	22644	5.1	1144.6	1952*
S P S M Burke Pontiac Hengerveld 2855047 (GP) State Prison of Southern Michigan, Jackson, Mich.	3-10	29058	3.5	1026.4	1952
Mooseheart Pabst Admiral Lady 3212775 (GP) .. Mooseheart, Mooseheart, Ill.	3-11	27694	3.7	1020.3	1955*
Junior 4-year-old Class					
Zeldenrust Mistress Roxann 3998939 (EX) .... Ray Bottema, Beech Grove, Ind.	4-2	35578	4.6	1636	1960
Penstate Star Inka Lassie 2879640 (VG) ..... Pennsylvania State University, State College, Pa.	4-0	24409	4.4	1084.0	1952
Fresco Chief Burke Jo Arleen 3797803 (GP) .... Fresno State College Foundation, Fresno, Calif.	4-2	25923	4.1	1053	1957
Senior 4-year-old Class					
Zimmerman Belstar Royal Seely 4111408 ..... Lewis A. Zimmerman, Lehighton, Pa.	4-10	29980	4.2	1248	1959*
Marquette Pride De Kol 1984038 (VG) ..... State House of Correction & Branch Prison, Marquette, Mich.	4-6	36637	3.8	1152.2	1942*
Zimmerman Bestar Royal Sheila 3896921 ..... Lewis A. Zimmerman, Lehighton, Pa.	4-8	26905	4.2	1137	1958*
Full-Aged Cows					
Jasmine Design Mercedes 3062191 (EX) ..... Jack R. Budd, Belleville, Mich.	8-11	33718	4.5	1529	1959
Haven Hill Crescent Gewina Count 2891773 (EX) R. B. McLaughlin, Byron, Ill.	8-3	38878	3.9	1523	1956*
Erindale Dunloggin Anna 2265454 (EX) ..... Jack R. Budd, Belleville, Mich.	13-5	33900	4.4	1487	1956
14 Years Old					
Dunloggin French Mistress 2334619 (EX) ..... Ridgely Farms, Stone Ridge, N. Y.	14-7	30168	3.6	1085	1958
Audrey Posch 1930238 (EX) ..... R. DeWitt & Gertrude Mallary, Bradford, Vt.	14-2	25572	3.7	948.2	1952*
Dunloggin Duchess Anna 2017792 (EX) ..... Jack R. Budd, Belleville, Mich.	14-3	21845	3.8	834.2	1954
15 Years Old					
Fanny Zuba Rock River 1805198 (EX) ..... Clyde Hill Farms, Clyde, Mo.	15-0	26073	3.8	978.6	1951
Pearl Clover Lawn 3d 1216507 (VG) ..... W. C. Tullis, Monroe, Mich.	15-6	20909	4.6	956.2	1943
Zuba Amarilla King DeKol 1568173 (EX) ..... Clyde Hill Farms, Clyde, Mo.	15-7	22264	3.7	818.0	1947
16 Years Old					
Dunloggin French Mistress 2334619 (EX) ..... Ridgely Farms, Stone Ridge, N. Y.	16-1	25,046	3.7	932	1959
Fanny Zuba Rock River 1805108 (EX) ..... Clyde Hill Farms, Clyde, Mo.	16-2	22941	3.7	8545	1952
Ormsby Inka Pontiac Girl 1840331 ..... McDonogh School, McDonogh, Md.	16-6	16585	3.9	644.6	1950*
17 Years Old					
Pearl Clover Lawn 3d 1216507 (VG) ..... F. W. Tullis, Monroe, Mich.	17-3	18279	4.4	808.8	1945
Audrey Posch 1930238 (EX) ..... R. DeWitt & Gertrude R. Mallary, Bradford, Vt.	17-3	18705	3.8	708.8	1955
Ruby Grace Colantha 1099050 ..... J. C. Steiner, Billings, Mont.	17-0	14988	4.0	594.8	1943
18 Years Old					
Ormsby Inka Pontiac Girl 1840331 ..... McDonogh School, McDonogh, Md.	18-1	13966	4.0	564.1	1951*

* Also Advanced Registry Record

H I R (From page 36)

the Oxford Unit in Canada—are Smith Haven Lode Star (VG) and Raymondale R A Finest (VG). Her 4-generation pedigree appeared on page 21, Feb. 13, 1960, **World.**

Dropped from third to fifth place in the mature division as a result of Patsy's and Sutten Oaks Pabst's performance is S V F Lady Lea Milord 3530332 (VG), the Sunny Vale Farms, Lafayette, N. J., cow with 31,907 lbs. milk, 4.0%, 1280 lbs. fat.

Another fine record was that of Chinook Fury Annet 3832572 (VG) with 27,873 lbs. milk, 4.7%, 1304 lbs. fat as a sr. 4-year-old. This Washington State University cow was discussed in more detail in the article concerning Advanced Registry Champions. Here again the S V F Lady Lea Milord cow at Sunny Vale Farms was crowded off the list—her sr. 4-year-old record was 27,614 lbs. milk, 4.0%, 1098 lbs. fat.

The new champion for the jr. 3-year-olds is Sammay Remer Oliver 4173854 (VG), bred and owned by Estate of S. M. Austin, Columbus, Wis. Her record of 23,847 lbs. milk, 4.8%, 1142 lbs. fat at 3y 2m followed her production of 21,042 lbs. milk, 4.5%, 953 lbs. fat at 1y 11m which is second for the U.S. for jr. 2-year-olds.

Sammay Remer Oliver is by the East Central Breeders Assn. Co-op. sire, Pabst Sir Comet Oliver, and she is the fourth generation of females by ECBAC sires.

Another jr. 3-year-old—this one in third place—is Lodestar Dunloggin Ovation 4157582, bred by Patricia and Roberta Behrman and owned by Lodestar Farms, Newton, N. J. She finished this spring with 21,420 lbs. milk, 4.7%, 1001 lbs. fat. She is a daughter of Greenwood Sir Della (SMP), a popular sire in the Maryland - West Virginia Stud—he by Skokie Great Ovation and from North Star Sara Della.

The two additions in the jr. 3-year-olds meant that two others had to be dropped from the list. They are Knollwood Supreme Neena 3681425 and Fobes De Kol Ormsby Jean 3000180. Neena, bred and owned by Knollwood Farms, Fairport, N. Y., made 16,041 lbs. milk, 5.7%, 914 lbs. fat in 1957. The other was owned by County Press Farm, Lapeer, Mich., and in 1953 made 16,411 lbs. milk, 5.4%, 892.2 lbs. fat.

California gained one and lost one of the top three for the sr. 2-year-olds. The gain—coming in at second place—is Polytechnic Lad Carol 4180761 (GP) with 21,211 lbs. milk, 4.0%, 878 lbs.

fat. Bred and owned by California State Polytechnic College, San Luis Obispo, she is a daughter of Polytechnic Bess Lad (GP).

The loss was Arlinda Dinah Burke Mable 3411911 (GP). This Wally Lindskoog cow at Turlock has 20,753 lbs. milk, 4.1%, 858.6 lbs. fat —a record made in 1955. Since the first and third place animals in class are also California bred and owned, the state makes a clean sweep here.

The single addition to the jr. 2-year-olds during the year replaced her own stablemate. The third place heifer is Breezewood Champion Paula with 22,372 lbs. milk, 4.0%, 906 lbs. fat and she is bred and owned by Gelbke Brothers, owners of the 1866-lb. Patsy. Paula is a daughter of the Gelbke former herd sire, Breezewood Champion (GP), who was sold to Michigan ABC. Incidentally, the heifer who was replaced is a full sister to Breezewood Champion. She was Breezewood Mistress Delores 4107018 (GP) with 23,738 lbs. milk, 3.5%, 830 lbs. fat (still the unofficial milk champion in class). The dam of Delores and Champion recently received her Gold Medal rating.

Rounding out the 2X division were one addition each to the 16, 17 and 18-year-old classes.

For the 16-year-olds, Nuway Hilda Mutual 2342278 (EX-91), owned by Ridgely Farms, Stone Ridge, N. Y., came into second place with 20,324 lbs. milk, 3.7%, 745 lbs. fat in 354 days. Bred by D. W. Morris & Sons, West Winfield, N. Y., Hilda is an Osborndale Sir Rag Apple (GM) daughter with well over 190,000 lbs. milk lifetime.

Pared from third place was Tyler Farms Posch Carrie 1789226 (EX) whose record of 17,310 lbs. milk, 4.1%, 710.5 lbs. fat was made in 1951 in the John H. Holser herd at Troy, N. Y.

Intermountain Janet Uniforum 218-4568 (EX) places third for 17-year-olds with 17,492 lbs. milk, 3.9%, 686 lbs. fat. A member of the J. C. Andresen herd in Fresno, Calif., she was bred by Weiser Independent School District No. 1, in Weiser, Idaho. She is by Sleepy Hollow Ideal Patty.

The 17-year-old displaced by the Andresen owned cow came back to take second spot as an 18-year-old. She is Traverse Colantha Supreme 2114544 (GP). At 17y 1m she had 19,586 lbs. milk, 3.4%, 667 lbs. fat and she freshened again at 18y 5m to produce 16,732 lbs. milk, 3.4%, 567 lbs. fat—quite a performance for a cow of that age. She is owned by Max Whipple, Augusta, Mich., and

Herd Test National Leaders — July 1, 1960

2X Records (Two Milkings Daily)

	Age	Milk	%	Fat	Year
Junior 2-year-old Class					
Lindsay Acres Rag Apple Ellen 3852377	2-2	23236	4.6	1073	1956
A. H. Lindsay & Sons, Carroll, Maine					
Sammay Remer Oliver 4173854 (VG)	1-11	21042	4.5	953	1958
Est. of S. M. Austin, Columbus, Wis.					
Breezewood Champion Paula 4291690 (GP)	2-1	22372	4.0	906	1959
Gelbke Brothers, Vienna, Ohio					
Senior 2-year-old Class					
Rincon Diana Piebe Bess 3561225 (VG)	2-6	22078	4.0	882.2	1955
Frank S. Corda, Gonzales, Calif.					
Polytechnic Lad Carol 4180761 (GP)	2-7	21211	4.1	878	1959
California State Polytechnic College, San Luis Obispo, Calif.					
Teakay Governor Princess Burke 3282469	2-7	18524	4.7	868.1	1954
Thomas K. Martin, Northridge, Calif.					
Junior 3-year-old Class					
Sammay Remer Oliver 4173854 (VG)	3-2	23847	4.8	1142	1960
Estate of S. M. Austin, Columbus, Wis.					
Lindsay Acres Rag Apple Ellen 3852377	3-4	22148	4.7	1032	1957
A. H. Lindsay & Sons, Carroll, Maine					
Lodestar Dunloggin Ovation 4157582	3-3	24420	4.7	1001	1960
Lodestar Farms, Newton, N. J.					
Senior three-year-old Class					
Hammaret Piebe Arab 3389004 (VG)	3-8	29583	3.8	1110.1	1955
Howard Sisson, Sherburne, N. Y.					
S R D Texans Millie 3516282 (GP)	3-10	26150	3.8	983	1956
S. R. Donaho, Jr., Floresville, Texas					
Nemaha Royal Marie Ormsby 2823337 (VG) ...	3-8	25408	3.9	980.8	1950
Mrs. H. D. Burger, Seneca, Kans.					
Junior 4-year-old Class					
Prince Pica Harest Beth 3704701 (EX)	4-4	27657	4.1	1147	1957
Carl & Harold Gawthrop, Etna Green, Ind.					
Princess Breezewood R A Patsy 3816059 (GP) ..	4-2	31662	3.5	1109	1959
Gelbke Brothers, Vienna, Ohio					
Roppland Admiral Bonny Posch 3503936 (VG) ..	4-0	22900	4.7	1079	1956
Ivan Strickler, Iola, Kans.					
Senior 4-year-old Class					
Chinook Fury Annet 3832572 (VG)	4-10	27873	4.7	1304	1959*
Washington State University, Pullman, Wash.					
Miss Paganok Gingerbread Betty 3324439 (VG) ..	4-10	29033	4.4	1284	1957
Scott Meyer & Sons, Palmyra, Mo.					
Ann Carnation Dewdrop 3289951 (VG)	4-7	26891	4.2	1128.5	1954
T. A. Burgeson, Grandview, Mo.					
Full-Aged Cows					
Princess Breezewood R A Patsy 3816059 (VG) ...	5-2	36821	5.1	1866	1960
Gelbke Brothers, Vienna, Ohio					
Green Meadow Stella Pancha 3051009 (VG)	9-2	23355	5.7	1333	1957
Duane & Velmar Green, Elsie, Mich.					
Hamaret Queen Prospector 2803453 (EX)	6-11	35565	3.7	1319.1	1954*
Archie Meek, Norwich, N. Y.					
Sutten Oaks Pabst 3737803 (VG)		31829	4.1	1312	
Lodestar Farms, Newton, N. J.					
14 Years Old					
Constance Korndyke Veeman 2542139 (EX)	14-10	25409	3.8	976	1959
Ronald Chapman, Ruthven, Iowa					
Pasture Haven Jeanette 2268145 (VG)	14-1	21938	4.2	915	1956
Howard J. Luxan, Montpelier, Ohio					
Sprucehaven Farm Marie 2737721 (VG)	14-0	24304	3.5	840	1958
David F. Grossnickle, Union Bridge, Md.					
15 Years Old					
Dunloggin Mistress Gracious 2354812 (EX)	15-3	20677	4.1	851	1959
Lodestar Farms, Newton, N. J.					
Tyler Farms Posch Snowdrop 1825415 (EX)	15-0	18610	4.1	755.7	1951
John B. C. Tyler, West Newbury, Vt.					
Korndyke Beets Jannek Segis 2065418 (VG)	15-1	20909	3.4	701.9	1955
Clark Bowen, Wellsboro, Pa.					
16 Years Old					
Korndyke Beets Jannek Segis 2065418 (VG)	16-6	20414	3.7	761	1956
Clark Bowen & Son, Wellsboro, Pa.					
Nuway Hilda Mutual 2342278 (EX)	16-3	20324	3.7	745	1959
Ridgely Farms, Stone Ridge, N. Y.					
Tieton Ruth Pietertje Pontiac 2107746 (GP)	16-4	21034	3.5	742	1956
T. Benton Carey, Cowiche, Wash.					
17 Years Old					
Piebe Lenox Viola 2398079 (GP)	17-9	18229	3.9	716.5	1954*
Charles Stroh, Suffield, Conn.					
Korndyke Beets Jannek Segis 2065418 (VG)	17-8	18952	3.7	700	1957
Clark Bowen & Son, Wellsboro, Pa.					
Intermountain Janet Uniform 2184568 (EX)	17-7	17492	3.9	686	1959
J. C. Andresen, Fresno, Calif.					
18 Years Old					
Korndyke Beets Jannek Segis 2065418 (VG) ...	18-9	20838	3.6	752	1958
Clark Bowen & Son, Wellsboro, Pa.					
Traverse Colantha Supreme 2114544 (GP)	18-5	16732	3.4	567	1959
Max Whipple, Augusta, Mich.					
Segis Pontiac Valentine Piebe 1123243 (GP)	18-7	12630	4.0	502.4	1945
I. H. Lichtenwalner, Barron, Wis.					
19 Years Old					
Piebe Lenox Viola 2398079 (GP)	19-9	14173	3.8	532	1956*
Charles Stroh, Suffield, Conn.					

* Also Advanced Registry record

National Leaders in H. I. R.

CAPTAIN RAINBOW TOPSY 2766846 (GP)
National Champ. HIR 3X jr. 3-yr-old.

ZIMMERMAN STAR BELLE 2708858
National Champ. HIR 3X sr. 2-yr-old.

MOOSEHEART PRINCESS STAR 2905703 (GP)
National Champ. HIR 3X sr. 3-yr-old.

FANNY ZUBA ROCK RIVER 1805198 (EX)
National Champ. HIR 3X 15-yr.-old.
Photo at 16 years.

LINDSAY ACRES RAG APPLE ELLEN 3852377
National Champ. HIR 2X jr. 2-yr.-old.

HAMARET PIEBE ARAB 3389004 (VG)
National Champ. HIR 2X sr. 3-yr.-old.

DUNLOGGIN MISTRESS GRACIOUS 2354812 (EX)
National Champion HIR 2X 15-yr.old.

CONSTANCE KORNDYKE VEEMAN 2542139 (EX)
National Champion HIR 2X 14-yr.-old.

KORNDYKE BEETS JANNEK SEGIS 2065418 (VG)
Nat Champ. HIR 2X 16 & 18-yr.-old.

PIEBE LENOX VIOLA 2398079 (GP)
Nat. Champ. HIR 2X 17 & 19-yr-old.

H I R (From page 39)

was bred by Traverse City State Hospital, Mich.

Not previously mentioned is the cow in fourth place for the full-aged division. While not a member of the top three, we feel that the record of 31,829 lbs. milk, 4.1%, 1312 lbs. fat made by Sutten Oaks Pabst 3737803 (VG) should be included. She appeared on the cover of the June 11, 1960, **World** and is owned by Lodestar Farms, Newton, N. J.

Dams and Daughters

We note no changes in the number of dam-daughter combinations represented on the HIR lists from the mention made a year ago. They include Zimmerman Piebe Star with her two daughters, Zimmerman Belstar Royal Seely and Zimmerman Bestar Royal Sheila; Dunloggin Duchess Anna with her daughters, Budd Farm Mistress Anna and Erindale Dunloggin Anna; and Zuba Amarilla King DeKol with one daughter, Fanny Zuba Rock River. In addition are two sets of maternal sisters—Hamaret Piebe Arab and Hamaret Queen Prospector; Zeldenrust Valiant Lady and Zeldenrust Mistress Roxann—indeed two distinguished pairs.

There are five individuals in 3X and five in the 2X division that appear in more than one class, but only three - Zeldenrust Mistress Roxann, Dunloggin French Mistress and Korndyke Beets Jannek Segis—stand first in each of two classes.

It is an interesting coincidence that Lindsay Acres Rag Apple Ellen stands over Sammary Remer Oliver for jr. 2-year-olds 2X, but their positions are exactly reversed in the jr. 3-year-old class.

As might be expected, distribution by states and by owners is quite diversified. The leading breeder-owner is Lewis A. Zimmerman with three home bred animals appearing five times on the 3X list. Jack Budd owned Holsteins also appear five times and two of these carry the Budd Farm prefix.

HIR LEADERS BY STATES

	3X	2X	Total
Michigan	10	2	12
Pennsylvania	6	4	10
California	1	4	5
Missouri	3	2	5
New York	2	3	5
Indiana	3	1	4
Ohio	0	4	4
Wisconsin	1	3	4
Illinois	3	0	3
Maryland	2	1	3
New Jersey	0	3	3
Vermont	2	1	3
Connecticut	0	2	2
Kansas	0	2	2
Maine	0	2	2
Washington	0	2	2
Iowa	0	1	1
Montana	1	0	1
Texas	0	1	1

High Record Holsteins

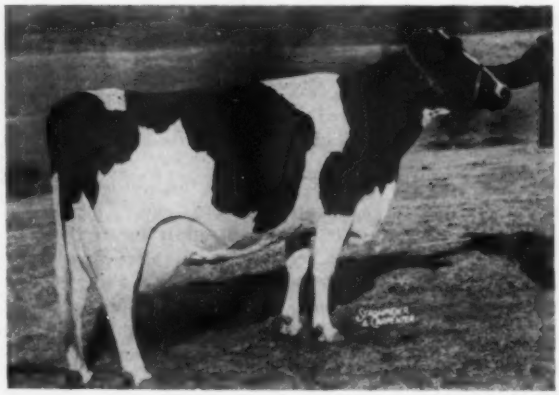
For the first time in many years the **World** presents a complete list of every cow of the breed with a record of 1200 lbs. fat or more. Another list shows the number with 35,000 lbs. milk or better in a year's record. All were made on official test—4X, 3X or 2X milking in AR or HIR.

How many cows of the breed would you say have completed 1200-lb. records on official test? Believe it or not, there are 63 Holsteins with 71 such records. Nine have two records each above 1200 lbs. fat; only one has two records above 35,000 lbs. milk. The repeaters are also given with the totals of their two records.

Comment seems unnecessary, but we would like to point out that Hamaret Queen Prospector 2803453 (EX) is the only 2X 1200-lb. repeater. We would also call your attention to the milk total (79,449 lbs.) for the two yearly records of Carnation Ormsby Madcap Fayne 1639621, and the butterfat total (2966.4 lbs.) for the two yearly records of Erindale Dunloggin Anna 2265454 (EX).

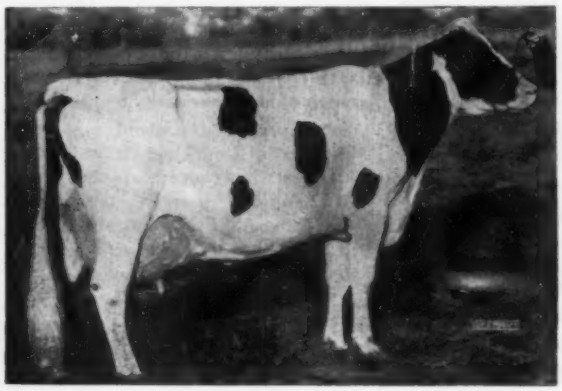
1200-lb. Repeaters

Haven Hill Crescent Gewina Count 2891773 (EX)				
8-3	3X	38,878		1523
9-6	3X	31,559		1283
Total		**70,437**		**2806**
Carnation Homestead Daisy Madcap 2337079 (VG)				
9-5	3X	36,414		1511.8
7-5	4X	34,553		1413.6
Total		**70,967**		**2925.4**
Erindale Dunloggin Anna 2265454 (EX)				
13-5	3X	33,900		1487
11-5	3X	33,198		1479.4
Total		**67,098**		**2966.4**
Zeldenrust Pontiac Korndyke 2649438 (EX)				
11-3	3X	33,119		1403
12-8	3X	28,697		1222
Total		**61,816**		**2625**
Carnation Ormsby Madcap Fayne 1639621				
8-4	4X	41,943		1392.4
5-10	4X	37,506		1306.1
Total		**79,449**		**2698.5**
Carnation Homestead Inka Mutual 1820797				
7-8	4X	34,681		1333.8
5-10	4X	32,470		1248.2
Total		**67,151**		**2582.0**
Hamaret Queen Prospector 2803453 (EX)				
6-11	2X	35,565		1319.1
8-6	2X	32,388		1221
Total		**67,953**		**2540.1**
Carnation Madcap Homestead Daisy 2638027 (VG)				
7-3	3X	30,785		1314
9-0	3X	29,387		1220.1
Total		**60,172**		**2534.1**
Femco Johanna Fayne 1073533				
8y4m	4X	32727	3.7	1220.4
6y5m	4X	33650	3.6	1208.6
Total		**66377**		**2429.0**



HAMARET QUEEN PROSPECTOR 2803453 (EX)
The only 2X cow with two records above 1200 lbs. fat on official test. She is also one of three 2X cows to have better than 35,000 lbs. milk in a year.

CARNATION ORMSBY MADCAP FAYNE 1639621
First cow of the breed to make over 40,000 lbs. milk in a year. Her two highest yearly records total 79,449 lbs. milk.



ERINDALE DUNLOGGIN ANNA 2265454 (EX)
Her two best records (1487 and 1479.4 lbs. fat) total 2966.4 lbs. fat.

CARNATION HOMESTEAD DAISY MADCAP 2337079 (VG)
First cow of the breed to make 1500 lbs. fat. (1511.8 lbs.,); She was the second cow to make over 1400 lbs. fat (1413.6 lbs.).

All-Time High Milk Records

Green Meadow Lily Pabst 2802406 (GP)	7-5	3X	42,805	2.9	1246.4
Green Meadow Farms, Elsie, Mich.					
*Carnation Ormsby Madcap Fayne 1639621	8-4	4X	41,943	3.3	1392.4
Carnation Milk Farms, Carnation, Wash.					
Haven Hill Crescent Gewina Count 2891773 (EX)	8-3	3X	38,878	3.9	1523
R. B. McLaughlin, Rock River Farms, Byron, Ill.					
King View Francy Allegra 3393541 (VG)	9-3	2X	38,672	3.2	1239
Paul Schintzius, Dawnvale Farms, South Wales, N. Y.					
Carnation Ormsby Butter King 1165152	8-5	4X	38,607	3.6	1402
Carnation Milk Farms					
*Carnation Ormsby Madcap Fayne 1639621	5-10	4X	37,506	3.5	1306.1
Carnation Milk Farms					
*Segis Pietertje Prospect 221846	6-8	4X	37,381	3.1	1159
Carnation Milk Farms					
Carnation Prospect Veeman 799610	8-7	4X	36,859	2.9	1070.2
Carnation Milk Farms					
Carnation Ormsby Madcap 1554602	6-3	4X	36,851	3.6	1313
Carnation Milk Farms					
Princess Breezewood R A Patsy 3816059 (VG)	5-2	2X	36,821	5.1	1866
Gelbke Brothers, Vienna, Ohio					
Carnation Homestead Daisy Madcap 2337079 (VG)	9-5	3X	36,414	4.2	1511.8
Carnation Milk Farms					
Helm Veeman Woodcrest 486877	4-8	4X	36,218	2.8	1003.9
F. M. Helm, Fresno, Calif.					
Carnation Ormsby Nellie 1326284	6-2	4X	35,887	3.7	1328.8
Carnation Milk Farms					
Lady Pride Pontiac Lieuwkje 849602	8-0	4X	35,627	3.3	1186.4
Femco Farms, Breckenridge, Minn.					
Zeldenrust Mistress Roxann 3998939 (EX)	4-2	3X	35,578	4.6	1636
Ray Bottema, Beech Grove, Ind.					
Hamaret Queen Prospector 2803453 (EX)	6-11	2X	3,5565	3.7	1319.1
Archie Meek, Norwich, N. Y.					
*Segis Pietertje Prospect 221846	9-3	4X	35,550	3.2	1133.2
Carnation Milk Farms, Carnation, Wash.					
Kolrain Marion Finderne 317396	6-1	4X	35,339	2.9	1022.9
Loeb Farms, Charlebois, Mich.					
Alcartra Ormsby Canary 1135532	8-7	4X	35,272	3.1	1105.7
A. C. Oosterhuis, Oconomowoc, Wis.					
Minnow Creek Eden Repeat 2542101 (VG)	4-10	3X	35,250	3.5	1230.2
F. K. Merkley, Flint, Mich.					
Kolrain Finderne Bess 291570	7-11	4X	35,085	3.2	1117.2
Dutchland Farms, Brockton, Mass.					

*Appears twice on list

Holsteins with 1200 Pounds Butterfat or more

Princess Breezewood R A Patsy 3816059 (VG)	5-2	2X	36,821	5.1	1866
Gelbke Bros., Vienna, Ohio					
Zeldenrust Mistress Roxann 3998939 (EX)	4-2	3X	35,578	4.6	1636
Ray Bottema, Beech Grove, Ind.					
Jasmine Design Mercedes 3062191 (EX)	8-11	3X	33,718	4.5	1529
Jack R. Budd, Belleville, Mich.					
*Haven Hill Crescent Gewina Count 2891773 (EX)	8-3	3X	38,878	3.9	1523
R. B. McLaughlin, Byron, Ill.					
*Carnation Homestead Daisy Madcap 2337079 (VG)	9-5	3X	36,414	4.2	1511.8
Carnation Milk Farms, Carnation, Wash.					
*Erindale Dunloggin Anna 2265454 (EX)	13-5	3X	33,900	4.4	1487
Jack R. Budd, Belleville, Mich.					
*Erindale Dunloggin Anna 2265454 (EX)	11-5	3X	33,198	4.5	1479.4
Jack R. Budd, Belleville, Mich.					
*Carnation Homestead Daisy Madcap 2337079 (VG)	7-5	4X	34,553	4.1	1413.6
Carnation Milk Farms, Carnation, Wash.					
*Zeldenrust Pontiac Korndyke 2649438 (EX)	11-3	3X	33,110	4.2	1403
Ray Bottema, Beech Grove, Ind.					
Carnation Ormsby Butter King 1165152	8-5	4X	38,607	3.6	1402
Carnation Milk Farms, Carnation, Wash.					
Mooseheart Princess Star 2995763 (GP)	7-9	3X	30,371	4.6	1397
Mooseheart, Mooseheart, Ill.					
*Carnation Ormsby Madcap Fayne 1639621	8-4	4X	41,943	3.3	1392.4
Carnation Milk Farms, Carnation, Wash.					
Erindale Lady Lauxmont 2544959	12-1	3X	33,343	4.1	1362.6
Jack R. Budd & Walter W. Schultz, Belleville, Mich.					
DeKol Plus Segis Dixie 295135	9-1	4X	33,465	4.0	1349.3
Raymondale Farm, Vaudreuil, Que.					
*Carnation Homestead Inka Mutual 1820797	7-8	4X	34,681	3.8	1333.8
Carnation Milk Farms, Carnation, Wash.					
Green Meadow Stella Pancha 3051009 (VG)	9-2	2X	23,355	5.7	1333
Green Meadow Farms, Elsie, Mich.					
Carnation Ormsby Nellie 1326284	6-2	4X	35,887	3.7	1328.8
Carnation Milk Farms, Carnation, Wash.					
Calamity Nig of Elmwood Farms 1560447	8-8	4X	34,616	3.8	1327.9
Elmwood Farms, Lake Forest, Ill.					
Knollwood Rag Apple Gay 2508100 (VG)	7-3	3X	32,888	4.0	1327
R. Austin & Jay W. Backus, Mexico, N. Y.					
*Hamaret Queen Prospector 2803453 (EX)	6-11	2X	35,565	3.7	1319.1
Archie Meek, Norwich, N. Y.					
*Carnation Madcap Homestead Daisy 2638027 (VG)	7-3	3X	30,785	4.3	1314
Carnation Milk Farms, Carnation, Wash.					
Carnation Ormsby Madcap 1554602	6-3	4X	36,851	3.6	1313
Carnation Milk Farms, Carnation, Wash.					
Sutten Oaks Pabst 3737803 (VG)	7-2	2X	31,829	4.1	1312
Lodestar Farms, Newton, N. J.					
*Carnation Ormsby Madcap Fayne 1639621	5-10	4X	37,506	3.5	1306.1
Carnation Milk Farms, Carnation, Wash.					
Chinook Fury Annet 3832572 (VG)	4-10	2X	27,873	4.7	1304
Washington State University, Pullman, Wash.					
Skokie Golden Joy 3425213 (EX)	5-1	2X	27,126	4.8	1301
Elmwood Farms, Lake Forest, Ill.					
Frasea Beauty Ideal 3700611 (EX)	8-10	3X	29,944	4.3	1299
Carnation Milk Farms, Carnation, Wash.					

Silver Medal Type Sire Requirements Revised

Changes in Requirements for Recognition on Application. Automatic Plan Remains Same.

By Charles J. Larson

Assistant Superintendent Advanced Registry Department and Miles R. McCarry, Extension Editor. . .
The Holstein-Friesian Association of America

Recently, the Board of Directors of The Holstein-Friesian Association of America acted to retain, but modernize, the program for Silver Medal Type Sire Recognition upon application.

It will continue to augment the newer—and more widely applicable—plan of automatic SMT recognition based on daughter-dam type comparisons which remains unchanged.

The recognition - by - application plan fills a definite need — particularly in cases where dams of a bull's daughters may be dead and no classification scores are available for comparative purposes.

To bring the two programs more closely into line, the Board revised the rules for recognition-by-application to incorporate the variable to Breed Age Average (BAA) for type—already in use in the automatic program.

The new rules for recognition-by-application go into effect October 1, 1960. They will apply to all applications received on or after that date.

Use of the Breed Age Average will eliminate the former minimum average score requirement which hinged on the percentage of registered daughters classified.

Replacing it, under the new plan, will be the average Breed Age Average percentage of classified daughters. For SMT qualification, the Breed Age Average percentage of the daughters of a bull must be at least 103. At least 75 per cent of the count of registered daughters must be classified, but all available daughters must be classified.

As before, the count of registered daughters will include all registered daughters, living or dead, that were born three or more years prior to date of the SMT application. It also will include all other daughters known to have freshened.

The Breed Age Average percentage, as established by a research program conducted in 1956, is obtained by dividing each cow's classification score by the average score of all classified cows of the same age.

Under the new rules, all daughters

available for classification must be classified. Previously, it was required that 75 per cent of available daughters be classified.

It will also be remembered that the present rules include an alternate rule for classifying all daughters in at least 10 herds selected at random. A minimum of 50 daughters with an average score of at least 81 is required.

This alternate plan will be eliminated when the new rules become effective. It was originally adopted to cover situations where the number and distribution of a bull's daughters made the classification of at least 75 per cent of them impossible or impractical.

In discarding this plan, it was felt that such cases were now adequately covered by automatic recognition based on daughter-dam type comparisons.

These are the changes. Otherwise, the rules for Silver Medal Type Sire recognition by application will remain unchanged. By way of review, these additional, and still-applicable rules are:

(a) An application for consideration of a sire for recognition as a Silver Medal Type Sire may be filed by the breeder or present or former owner. Anyone else may file an application with the permission of the breeder or present or former owner.

(b) Application shall be made on a regular form furnished by the Association and shall include name and address of applicant and the name and number of the sire to be considered.

(c) The fee for consideration of a sire for recognition as a Silver Medal Type Sire shall be $20.00. In addition the Association will charge the regular fee for each daughter classified in the applicant's herd, and a fee of $5.00 per head for each daughter classified outside of the applicant's herd, if the work is done in connection with a group classification program. Otherwise, the expenses of the inspector will be added. Daughters of a Silver Medal Type Sire or of a sire being considered for such recognition may be reclassified upon application of the breeder or present or former owner of the sire, and upon payment of the regular fee of $5.00 per animal, applicant to pay the fee and to designate the animals to be reclassified.

(d) The consideration fee ($20.00) shall be sent with the application to the Executive Secretary.

(e) If the daughters of a sire are to be classified in connection with a group classification program, the application must be filed at least 60 days before the scheduled beginning of the program.

(f) A minimum of 10 daughters of the sire must be classified.

In line with the rule changes, the publication, "Holstein-Friesian Recognition Programs" has been revised and up-dated. This leaflet, which also contains rules for Silver Medal Production Sire, Gold Medal Sire, Gold Medal Dam and Progressive Breeders Registry, is yours for the asking from The Holstein-Friesian Association of America, Brattleboro, Vermont.

Holsteins with 1200 Pounds Butterfat or More

Carnation Ormsby Segis Beauty 1203395	7-8	4X	31,264	4.1	1290.4
Carnation Milk Farms, Carnation, Wash.					
Daisy Aaggie Ormsby 3d 571569 (VG)	7-5	4X	33,140	3.9	1286.2
Lakefield Farms, Clarkston, Mich.					
Miss Paganok Gingerbred Betty 3324439 (VG)	4-10	2X	29,033	4.4	1284
Scott Meyer & Sons, Palmyra, Mo.					
*Haven Hill Crescent Gewina Count 2891773 (EX)	9-6	3X	31,559	4.1	1283
R. B. McLaughlin, Byron, Ill.					
S V F Lady Lea Milord 3530332 (VG)	5-8	2X	31,907	4.0	1280
Sunny vale Farms, Lafayette, N. J.					
Knollwood Rag Apple Nettie 2434459 (VG)	6-11	3X	26,511	4.8	1273.2
Knollwood Farms, Fairport, N. Y.					
Mendocino Naida Star 2636633	5-6	3X	26,789	4.7	1272.1
Mendocino State Hospital, Talmage, Calif.					
Carnation Homestead Walker Bessie 1909671	6-6	4X	28,222	4.5	1266
Carnation Milk Farms, Carnation, Wash.					
Mendocino Mollie Mate 2127869	8-10	3X	28,133	4.5	1265.3
Mendocino State Hospital, Talmage, Calif.					
Ethelroy Rag Apple Daisy 2853711 (VG)	10.8	2X	26,656	4.7	1258
Leroy D. Smith, Broken Arrow, Okla.					
WOTS Riga Molly Lavern 2791895 (VG)	7-7	3X	29,744	4.2	1255
Eastern Oklahoma Hospital, Vinita, Okla.					
*Carnation Homestead Inka Mutual 1820797	5-10	4X	32,470	3.8	1248.2
Carnation Milk Farms, Carnation, Wash.					
Zimmerman Belstar Royal Seely 4111408	4-10	3X	29,980	4.2	1248
Lewis A. Zimmerman, Lehighton, Pa.					
Green Meadow Lily Pabst 2802406 (GP)	7-5	3X	42,805	2.9	1246.4
Green Meadow Farms, Elsie, Mich.					
Mollie Fobes Segis Ormsby 3272814 (GP)	7-6	2X	24,049	5.2	1246
Allie Messer, Middletown, Md.					
Carnation Homestead Princess Inka 1863024 ...	6-10	4X	28,499	4.4	1245.3
Carnation Milk Farms, Carnation, Wash.					
Pabst Regal Olive 3073680 (GP)	5-8	3X	29,638	4.2	1241.4
Pabst Farms, Inc., Oconomowoc, Wis.					
King View Francy Allegra 3393541 (VG)	9-3	2X	38,672	3.2	1239
Paul Schintzius, South Wales, N. Y.					
WOTS Riga Molly Lavern 2791895 (VG)	9-6	3X	28,720	4.3	1233
Eastern Oklahome Hospital, Vinita, Okla.					
Mendocino Cornelia Star 2636632 (VG)	4-9	3X	31,737	3.9	1231
Mendocino State Hospital, Talmage, Calif.					
Minnow Creek Eden Repeat 2542101 (VG)	4-10	3X	35,250	3.5	1230.2
F. K. Merkley, Flint, Mich.					
Carnation Skylark Cathy 3153539 (GP)	5-8	3X	32,713	3.8	1229
Carnation Milk Farms, Carnation, Wash.					
Pebble Beach Veda Secunda 2042352 (GP)	7-9	3X	24,695	5.0	1227.5
R. Austin & Jay W. Backus, Mexico, N. Y.					
Carnation Prospect Ormsby Gluck 1042591	7-8	4X	33,348	3.7	1225.4
Carnation Milk Farms, Carnation, Wash.					
*Zeldenrust Pontiac Korndyke 2649438 (EX) ...	12-8	3X	28,697	4.3	1222
Ray Bottema, Beech Grove, Ind.					
*Hamaret Queen Prospector 2803453 (EX)	8-6	2X	32,388	3.8	1221
Archie Meek, Norwich, N. Y.					
*Femco Johanna Bess Fayne 1073535	8-4	4X	32,727	3.7	1220.4
Femco Farms, Breckenridge, Minn.					
Cooper Hill Man-O-War Burke 3204972 (GP) ...	7-11	2X	28,552	4.3	1219
J. A. & A. J. Malnati, Ashley Falls, Mass.					
*Carnation Madcap Homestead Daisy 2638027 (VG)	9-0	3X	29,387	4.2	1220.1
Carnation Milk Farms, Carnation, Wash.					
May Walker Ollie Homestead 300043	6-7	4X	31,611	3.9	1218.6
Minnesota Holstein Co., Austin, Minn.					
Minnow Creek Eden Delight 2494802 (EX)	10-11	2X	26,681	4.6	1218.4
Lakefield Farms, Clarkston, Mich.					
Carnation Homestead Madcap 1935594	8-2	4X	31,908	3.8	1216.4
Carnation Milk Farms, Carnation, Wash.					
N O H Dunloggin Piebe Thelma 3208586	6-0	3X	32,748	3.7	1216
Enid State School, Enid, Okla.					
Detert Beacon Inka Mistress 3184976 (EX)	7-9	3X	25,619	4.7	1211
Sunny Lea Farms, Waukesha, Wis.					
Carnation Homestead Princess May 1928841	7-11	4X	31,821	3.8	1210.3
Carnation Milk Farms, Carnation, Wash.					
Polytechnic Governor Colantha 2847926 (VG) ...	7-0	3X	29,409	4.1	1210.2
Calif. State Polytechnic College, San Luis Obispo, Calif.					
Carnation Ormsby Fayne Madcap 1664459	5-0	4X	29,617	4.1	1209.4
Carnation Milk Farms, Carnation, Wash.					
*Femco Johanna Bess Fayne 1073533	6-5	4X	33,650	3.6	1208.6
Femco Farms, Breckenridge, Minn.					
Line Gerben Pride Col Piebe 1859291	8-6	3X	32,191	3.8	1207.3
USDA, Beltsville, Md.					
Hollywood Lilith Palmyra Abbekerk 400491	5-10	4X	31,859	3.8	1206.8
Los Angeles County Farm, Hondo, Calif.					
Luck Bros El Hartog 3309366 (VG)	6-11	3X	26,492	4.6	1206
Luck Brothers' Farms, Ashland, Va.					
Duchess Skylark Ormsby 124514	5-0	4X	27,762	4.3	1205.1
John B. Irwin, Minneapolis, Minn.					
Wayclift Ormsby Colantha Posch 2545717 (GP) ..	11-7	3X	29,952	4.0	1204
W. W. Sherman, Bloomfield, Conn.					
Buttercup Dunloggin Homestead Rex 2940441 (VG)	7-8	3X	29,647	4.1	1203
R. F. Zimmerman, Fox Lake, Wis.					

* - Appears twice on this list.

BLACK AND WHITE IN BRITAIN

Judging from recent A.I. figures, it will soon be difficult to find a dairy herd in this country wearing any other colors but black and white. In the year ended last September, no less than 75 per cent of dairy breed inseminations were Friesian. The previous year the figure was 69 per cent, and before that 66.

Overall, dairy breed services were up by a fifth, but those for dual purpose and beef breeds were down by nearly a tenth. These facts show emphatically that A.I. is even more popular where it is most possible—in intensive milking herds, and that Britons will be eating more and more pure Friesian beef.

Farmer and Stock Breeder, London

Living 200,000-Lb. Cows

The list of living 200,000-pound milk producers remains at 30—the same as a year ago — although during the year ten were lost and ten more gained. Perhaps, as some say, there is no correlation between type and longevity, but more than 75% of our leading living lifetime producers are either Excellent or Very Good in official classification — 9 Excellent, 14 Very Good, 6 Good Plus and 1 Good.

Referring to the list of 16 living 8,000-lb. butterfat producers we find a third in the top classification and another one-third Very Good — 6 Excellent, 5 Very Good and 5 Good Plus. Is this all due to coincidence?

Except for two with later credits, the official list of 200,000-lb. producers is compiled as of May 1, 1960.

Korndyke Beets Jannek Segis 2065-418 (VG) holds a very comfortable lead over her nearest milk competitor. Owner Clark Bowen of Wellsboro, Pa., writes that she is "still going at about the same rate, from 8 to 9 lbs. a day. Health seems about the same, maybe a little more feeble but gets around alright. We have hopes that her October test will put her over the (300,000-lb.) mark." Clark has apparently given up hope of getting her in calf again—after all, she was born January 4, 1939. Her May 1, 1960 totals—298,570 lbs. milk, 10,716 lbs. fat in 5987 days.

During the past year her total fat production was surpassed by Minnow Creek Eden Delight, whom we will mention in a minute.

Zeldenrust Pontiac Korndyke 264-9438 (EX) is indeed a remarkable cow. In only 3801 days on test she now has 271,482 lbs. milk, 10,317 lbs. fat. Her productive record is so unusual that we record it here—all in Herd Test:

2-1	261	2X	10,673	3.3	349.5
3-0	272	3X	11,655	3.2	374.9
3-11	239	3X	15,379	3.3	512.8
4-9	365	3X	17,350	3.3	564.5
6-2	301	3X	19,943	3.7	739.2
7-1	312	3X	23,845	3.7	884.4
8-2	275	2X	23,716	3.5	838.4
9-1	365	3X	28,994	3.8	1108
10-4	327	3X	30,535	3.8	1151
11-3	365	3X	33,119	4.2	1403
12-8	364	3X	28,697	4.3	1222

Pontiac freshened last August and is due again this month in less than a year from her previous calving. If she continues as in the past there will be some new records on the books of the breed within a comparatively short time. She is owned by Ray Bottema, Beech Grove, Ind.

Minnow Creek Eden Delight 249-4802 (EX), owned by J. E. Taylor, Meadowfarm Dairy, Orange, Va., took the lead for all-time life butterfat production during the past year. Making a specialty of "firsts," she is the first cow of our breed to have a life record above 11,000 lbs. milk . . . the first cow of the breed to make five official records above 1000 lbs. fat on 2X . . . and recently finished a national record for 16-year-olds with 22,269 lbs. milk, 890 lbs. fat on 2X. Her life figures to May 1st — 255,584 lbs. milk, 11,046 lbs. fat in 4820 days, all 2X.

Delight freshened with a bull by Clarkdale Gloria Transmitter (EX-GM) on June 11, 1960, and is currently giving about 65 lbs. a day, "doing very well," according to Mr. Taylor.

Wal-Co-Farm Alice Walker Fobes 2543097 (VG) is fourth on the living lifetimer list for milk with 251,927 lbs. 7923 lbs. fat in 4784 days. She comes up from well down in the placings a year ago. We do not have current information on the status of this cow owned by Walworth County Hospital Farm, Elkhorn, Wis.

Sprucehaven Farm Marie 2737721 (VG), owned by David F. Grossnickle, Union Bridge, Md., comes next with over 250,000 lbs. milk and 9200 lbs. fat in 4109 days. She is apparently in fine shape as her most recent record of 17,906 lbs. milk, 3.5%, 629 lbs. fat, made at 15y 6m in 364 days, is a state record for Maryland.

S P S M Bessie Osborndale Carnation 2395145 (VG), owned by State Prison of Southern Michigan, Jackson, continues to add to her life total. We have no new information concerning her.

Suzanna King Phoebe 2483113 (GP) owned by Carl A. Sprinkle, Sullivan, Ohio, has added materially to her production with an increase of 15,154 lbs. milk and 498 lbs. fat during the intervening 302 days since our last report.

Constance Korndyke Veeman 254-2139 (EX), owned by Ronald Chapman, Ruthven, Iowa, is "very much alive and many good cow men have said recently that she looks the best

(please turn to page 46)

Living 8000-Lb. Fat Cows

(As of May 1, 1960)

	Days	Milk	%	Fat
Minnow Creek Eden Delight 2494802 (EX) ..... Meadowfarm Dairy, Orange, Va.	4820	255584	4.3	11046
Korndyke Beets Jannek Segis 2065418 (VG) ..... Clark Bowen & Sons, Wellsboro, Pa.	5987	298570	3.6	10716
Zeldenrust Pontiac Korndyke 2649438 (EX) ..... Ray Bottema, Beech Grove, Ind.	3801	271482	3.8	10317
Penstate Inka Pathfinder Star 2472441 (EX) ..... Pennsylvania State University, University Park, Pa.	4404	231674	4.2	9749
U N H Mike Liza 2584378 (VG) ..... University of New Hampshire, Durham, N. H.	3808	235266	4.2	9864
Sprucehaven Farm Marie 2737721 (VG) ..... David F. Grossnickle, Union Bridge, Md.	4109	250826	3.7	9205
*Kyland Koba Girl 2606722 (GP) ..... W. D. Kyle, Jr., Oconomowoc, Wis.	4216	226160	4.1	9203
Constance Korndyke Veeman 2542139 (EX) ..... Ronald Chapman, Ruthven, Iowa	3838	237753	3.7	8758
S P S M Bessie Osborndale Carnation (VG) ..... State Prison of Southern Mich., Jackson, Mich.	5364	245106	3.5	8632
Marshline Ormsby Blossom 2192746 (EX) ..... Kent E. Whipple, Savannah, N. Y.	5458	222761	3.8	8470
Suzanna King Phoebe 2483113 (GP) ..... Carl A. Sprinkle, Sullivan, Ohio	4548	239356	3.5	8452
Fobes Mechthilde Ollie 2417826 (EX) ..... John & Kathryn Bartlett, Oshkosh, Wis.	4781	234348	3.5	8236
Chinook Imperial Catherine 2609753 (VG) ..... State College of Washington, Pullman, Wash.	3878	208492	3.9	8199
Inka Alcartra Patsy 2364700 (GP) ..... Samuel S. Kaufman, Hudson, Ohio	4928	221083	3.7	8185
Donovan Jane 2821823 (GP) ..... Lincoln Schroeder, Rochester, Minn.	3922	209782	3.9	8184
Mooseheart Princess Star 2995763 (GP) ..... Mooseheart, Mooseheart, Ill.	2931	188633	4.6	8636

* — Died July 1, 1960

LIVING 200,000-LB. COWS

KORNDYKE BEETS JANNEK SEGIS (VG)
5987d 298,570 M 3.6% 10,716 F

ZELDENRUST PONTIAC KORNDYKE (EX)
3801d 271,482 M 3.8% 10,317 F

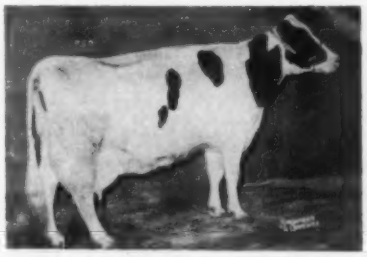
MINNOW CREEK EDEN DELIGHT (EX)
4820d 255,584 M 4.3% 11,046 F

SPRUCEHAVEN FARM MARIE (VG)
4109d 250,826 M 3.7% 9,205 F

SUZANNA KING PHOEBE (GP)
4548d 239,356 M 3.5% 8,452 F

CONSTANCE KORNDYKE VEEMAN (EX)
3838d 237,753 M 3.7% 8,758 F

FOBES MECHTHILDE OLLIE (EX-GM)
4781d 234,348 M 3.5% 8,236 F



PENSTATE INKA PATHFINDER STAR (EX)
4404d 231,674 M 4.2% 9,749 F

KYLAND KOBA GIRL (GP)
4216d 226,160 M 4.1% 9,203 F

MARSHLINE ORMSBY BLOSSOM (EX)
5458d 222,761 M 3.8% 8,470 F

INKA ALCARTRA PATSY (GP)
4928d 221,083 M 3.7% 8,185 F

ALDERHURST RAG APPLE DELLA FRANCES (VG)
4276d 220,685 M 3.4% 7,573 F

PENDER VALLEY LUCKY LITTLE SISTER (VG)
4039d 219,767 M 3.5% 7,684 F

ERINDALE MARATHON LASSIE (VG)
3491d 218,339 M 3.5% 7,633 F

HOLWYN TONI ANORA FRILLY (GP-GM)
4124d 216,480 M 3.5% 7594 F

20 Highest Lifetime Butterfat Records

	Total Milk	Total Fat
*Minnow Creek Eden Delight 2494802 (EX)	255584	11046
Meadowfarm Dairy, Orange, Va.		
*Korndyke Beets Jannek Segis 2065418 (VG)	298570	10716
Clark Bowen & Sons, Wellsboro, Pa.		
Pansco Hazel 1817843 (EX)	281193	10599.1
F. F. Pellissier, Whittier, Cal.		
*Zeldenrust Pontiac Korndyke 2649438 (EX)	271482	10317
Ray Bottema, Beech Grove, Ind.		
*Penstate Inka Pathfinder Star 2472441 (EX)	231674	9749
Pennsylvania State University, University Park, Pa.		
Dunloggin French Mistress 2334619 (EX)	267714	9662
Ridgely Farms, Stone Ridge, N. Y.		
U N H Mike Liza 2584378 (VG)	235266	9864
University of New Hampshire, Durham, N. H.		
*Sprucehaven Farm Marie 2737721 (VG)	250826	9205
David F. Grossnickle, Union Bridge, Md.		
Ormsby Inka Pontiac Girl 1840331	251013	9499.4
McDonogh School, McDonogh, Md.		
Dunloggin Mistress Gracious 2354812 (EX)	226879	9482
Lodestar Farms, Newton, N. J.		
Piebe Ormsby Maybelle 2309979 (VG)	232994	9338
Glenn Shreve, Damascus, Ohio		
Kneedmore Blue Belle Wayne 2d 2235397 (GP)	250922	9334
Kneedmore Holstein Farm, Pittsford, Mich.		
Kyland Koba Girl 2606722 (GP)	226160	9203
W. D. Kyle, Jr., Oconomowoc, Wis.		
Genodale Pride Ormsby 1802317 (EX)	271903	9228.6
Adrian Personius, Ithaca, N. Y.		
Fanny Zuba Rock River 1805198 (EX)	253091	8879
Clyde Hill Farms, Clyde, Mo.		
*Constance Korndyke Veeman 2542139 (EX)	237753	8758
Ronald Chapman, Ruthven, Iowa		
*S P S M Bessie Osborndale Carnation 2395145 (VG)	245106	8632
State Prison of Southern Michigan, Jackson, Mich.		
Essex Suzone Ida 1849120 (GP)	245614	8616.5
County of Essex, Cedar Grove, N. J.		
Ionia Ormsby Queen 1467685 (VG)	267304	8600.6
Ionia State Hospital, Ionia, Mich.		

* — Indicates living animals

20 Highest Lifetime Milk Records

	Total Milk	Total Fat
* Korndyke Beets Jannek Segis 2065418 (VG)	298570	10716
Clark Bowen & Sons, Wellsboro, Pa.		
Pansco Hazel 1817843 (EX)	281193	10599.1
F. F. Pellissier, Whittier, Cal.		
Genodale Pride Ormsby 1802317 (EX)	271903	9228.6
Adrian Personius, Ithaca, N. Y.		
*Zeldenrust Pontiac Korndyke 2649438 (EX)	271482	10317
Ray Bottema, Beech Grove, Ind.		
Dunloggin French Mistress 2334619 (EX)	267714	9662
Ridgely Farms, Stone Ridge, N. Y.		
Ionia Ormsby Queen 1467685 (VG)	267304	8600.6
Ionia State Hospital, Ionia, Mich.		
Essex Suzone Susie 1845181 (VG)	260142	7949.6
County of Essex, Cedar Grove, N. J.		
Ionia Marathon Texal 1388134 (VG)	260137	8255.9
Ionia State Hospital, Ionia, Mich.		
Penstate Veeman Josie 1611012 (EX)	257202	8154.6
Pennsylvania State College, State College, Pa.		
*Minnow Creek Eden Delight 2494802 (EX)	255584	11046
Meadowfarm Dairy, Orange, Va.		
Fanny Zuba Rock River 1805198 (EX)	253091	8879
Clyde Hill Farms, Clyde, Mo.		
*Wal-Co-Farm Alice Walker Fobes 2543097 (VG)	251927	7923
Walworth Co. Hospital Farm, Elkhorn, Wis.		
Ormsby Inka Pontiac Girl 1840331	251013	9499.4
McDonogh School, McDonogh, Md.		
Kneedmore Blue Belle Wayne 2d 2235397 (GP)	250922	9334
Kneedmore Holstein Farm, Pittsford, Mich.		
*Sprucehaven Farm Marie 2737721 (VG)	250826	9205
David F. Grossnickle, Union Bridge, Md.		
Essex Suzone April Belle 1408871 (VG)	248183	8357.9
County of Essex, Cedar Grove, N. J.		
Ionia Aaggie Sadie Vale 1145696 (EX)	247239	7863.5
Ionia State Hospital, Ionia, Mich.		
Essex Suzone Ida 1849120 (GP)	245614	8616.5
County of Essex, Cedar Grove, N. J.		
C S P F Bess Homestead 2d 1808432 (VG)	245359	7670.8
Osborn Prison Farm, Somers, Conn.		
*S P S M Bessie Osborndale Carnation 2395145 (VG)	245106	8632
State Prison of Southern Michigan, Jackson, Mich.		

* Indicates living animals

Living 200,000 Pound Cows

(As of May 1, 1960)

	Days	Milk	%	Fat
Korndyke Beets Jannek Segis 2065418 (VG)	5987	298570	3.6	10716
Clark Bowen & Sons, Wellsboro, Pa.				
Zeldenrust Pontiac Korndyke 2649438 (EX)	3801	271482	3.8	10317
Ray Bottema, Beech Grove, Ind.				
Minnow Creek Eden Delight 2494802 (EX)	4820	255584	4.3	11046
Meadowfarm Dairy, Orange, Va.				
Wal-Co-Farm Alice Walker Fobes 2543097 (VG)	4784	251927	3.1	7923
Walworth Co. Hospital Farm, Elkhorn, Wis.				
Sprucehaven Farm Marie 2737721 (VG)	4109	250826	3.7	9205
David F. Grossnickle, Union Bridge, Md.				

they have ever seen her . . . She very definitely will be a strong member of our show string this year. She is of course graying somewhat from age, as do we all, but still has the beautiful legs and udder of a 2-yr-old. She is now scored 94 points," says owner Chapman.

Although experiencing some breeding trouble since her last calving, she has now been pronounced safe in calf to Wis Captain. Unfortunately Constance was not tested during her first three lactations but, even so, she has a total of 237,753 lbs. milk with 8758 lbs. fat in 3838 days on test.

Fobes Mechthilde Ollie 2417826 (EX-GMD), is the grand old cow known under the alias of "Phoebe" and owned by John and Kathryn Bartlett of Oshkosh, Wis. She is another whose latest record makes her a state champion—at 16y 4m in 310 days 2X she made 10,277 lbs. milk, 396 lbs. fat. On July 17, 1960, she produced a male calf by Carnation Madcap Butter Boy, much to the Bartletts' delight.

Fobes Mechthilde Ollie and her oldest daughter, Lourose Meriwether Hester Fobes (EX), make up the highest living dam-daughter pair for milk production, as reported elsewhere in this issue.

Penstate Inka Pathfinder Star (EX), owned by Pennsylvania State University, University Park, with a lifetime average of 4.2% is fourth on the living list of butterfat producers with 9,749 lbs., and 231,674 lbs. milk in 4404 days. She is the first cow of the breed to make six official records over 1000 lbs. fat, and it was her son that sold for $10,000 in the 1960 Diamond Jubilee Convention Sale.

Kyland Koba Girl 2606722 (GP), owned by Kyland Farms, Oconomowoc, Wis., was disposed of July 1, 1960, according to word from manager Frank Case. She last freshened April 28, 1958, and on her July, 1960, test milked 37.1 lbs. of 4.7% milk. Her final figures will of course be somewhat higher than the 226,160 lbs. milk and 9203 lbs. fat which are given as of May 1, 1960. She is one of the few cows to exceed 200,000 lbs. milk while maintaining a better than 4% test for life.

Marshline Ormsby Blossom 2192746 (EX), owned by Kent E. Whipple, Savannah, is one of New York's famous cows. We have no recent information concerning her although at last report she was in good health and still producing.

S P S M Bessie Osborndale Carnation 2395145 (VG)	5364	245106	3.5	8632
State Prison of Southern Michigan, Jackson, Mich.				
Suzanna King Phoebe 2483113 (GP)	4548	239356	3.5	8452
Carl A. Sprinkle, Sullivan, Ohio				
Constance Korndyke Veeman 2542139 (EX)	3838	237753	3.7	8758
Ronald Chapman, Ruthven, Iowa				
Fobes Mechthilde Ollie 2417826 (EX-GM)	4781	234348	3.5	8236
John & Kathryn Bartlett, Oshkosh, Wis.				
Penstate Inka Pathfinder Star 2472441 (EX)	4404	231674	4.2	9749
Pennsylvania State University, University Park, Pa.				
*Kyland Koba Girl 2606722 (GP)	4216	226160	4.1	9203
W. D. Kyle, Jr., Oconomowoc, Wis.				
Marshline Ormsby Blossom 2192746 (EX)	5458	222761	3.8	8470
Kent E. Whipple, Savannah, N. Y.				
Inka Alcartra Patsy 2364700 (GP)	4928	221082	3.7	8185
Samuel S. Kaufman, Hudson, Ohio				
Alderhurst Rag Apple Della Frances 2361089 (VG)	4276	220685	3.4	7573
John Ummel, Elkhart, Ind.				
Pender Valley Lucky Little Sister 2599196 (VG)	4039	219767	3.5	7684
Mrs. Agnes P. Kane, Addison, N. Y.				
Erindale Marathon Lassie 2391718 (VG)	3491	218339	3.5	7633
Jack R. Budd, Belleville, Mich.				
Holwyn Toni Anora Prilly 2531007 (GP-GM)	4124	216480	3.5	7594
Fay L. Bouic, Ostrander, Ohio				
Stanver Ormsby Leona 2350438 (VG)	4646	216371	3.6	7774
Stanley Pulver & Sons, Millerton, N. Y.				
Donovan Jane 2821823 (VG-GM)	3922	209782	3.9	8184
Lincoln Schroeder, Rochester, Minn.				
Chinook Imperial Catherine 2609753 (VG)	3878	208492	3.9	8199
State College of Washington, Pullman, Wash.				
Howacres Posch Joan 2875511 (G)	3255	206068	3.3	6822
Garnder L. Lewis, Jr., Norwich, Vt.				
Big Elm Empress Doris 2600830 (VG)	3836	206124	3.4	6943
Henry Faryna, Perry, N. Y.				
Berea Inka Segis Katrina 2219462 (GP)	5439	203672	3.7	7624
Berea College, Berea, Ky.				
Pender Valley Pride Beauty 2599197 (VG)	4017	202848	3.5	7193
Pender Kane Acres, Addison, N. Y.				
Emery Farm Ormsby Colantha 2801542 (EX)	3266	202234	3.7	7577
Fred J. & Robert Nutter, Corinna, Me.				
Alfalfaland Sensation Nig 2675658 (EX)	4175	201539	3.7	7517
J. Warren Braley, Chatham, N. Y.				
Lilac Hill Bess Fobes Elsie 2711356 (VG)	3892	201296	3.9	7823
Henry Wegener, Ingleside, Ill.				
Nicolk Master Dis 2610605 (GP)	3938	200374	3.8	7656
Nicolas H. Kolk, Goshen, N. Y.				
(Figures to June 9)				
Shaws Dunloggin Tidy Crete Gold 2752715 (VG)	3578	200292	3.7	7432
Harold J. Shaw, Sanford, Maine				
U N H Dauntless Nova 2874989 (EX-GM)	3280	200039	3.6	7268
University to New Hampshire, Durham, N. H.				
(Figures to June 30, 1960)				

* — Died July 1, 1960

Inka Alcartra Patsy 2364700 (GP), is owned by Samuel S. Kaufman, Hudson, Ohio. Manager Ernest Hall of Kaufman Farms writes that Inka calved August 6, 1959, with a bull calf by Kaufman Burke Sir Galahad 1216722, and she is now milking about 30 lbs. a day. "She seems in good health but we have not been able to get her with calf." Kaufman Farms has had 12 cows over the 100,000-lb. mark.

Alderhurst Rag Apple Della Frances 2361089 (VG), next on the list, is owned by John Ummel, Elkhart, Ind.

Mr. Ummel writes, "She is still doing well and is making about 11,500 milk and 400 fat in about 270 days. She calved on October 25th with a nice strong bull calf. . .and has been bred back to Paul Farm Keepsake and is due again the end of October. She settled on second service and appears to be in good health outside of some stiffness."

Pender Valley Lucky Little Sister 2599196 (VG) with 219,767 lbs. milk, 7684 lbs. fat, and **Pender Valley Pride Beauty 2599197 (VG)** who appears later in the list with 202,848 lbs. milk, 7193 lbs. fat, are the only two living cows with 200,000 lbs. or more officially that are members of the same herd. They are owned by Thomas and Agnes P. Kane, Pender Kane Acres, Addison, N. Y., the home of several other high lifetime cows including one that holds DHIA honors for New York. We understand that still another from this herd will soon be added to the official list. Little Sister and Pride Beauty are paternal sisters.

Agnes Kane writes that Little Sister is in her last lactation with unofficial credits exceeding 17,000 lbs. milk and 650 lbs. fat for the year. "She is a great hearted cow but has had arthritis very severely for two years."

Pride Beauty last freshened on July 10, 1960, with a heifer by Harden Farm Duke M. She has had 12 calves—six of them heifers—and five are still in the herd. She is in wonderful condition although a little lame because of a stifle injury, says Agnes.

Erindale Marathon Lassie 2391718 (VG) has official credits of 218,339 lbs. milk, 7633 lbs. fat in 3491 days although she was never tested until she was 6 years old. Owned by Jack R. Budd, Belleville, Mich., she is another of the grand old cows of the breed.

Holwyn Toni Anora Prilly 2531007 (GP-GMD), is a Gold Medal Dam owned by Fay L. Bouic, Ostrander, Ohio. She has added almost 12,000 lbs. milk to her total since our previous report.

Stanver Ormsby Leona 2350438 (VG), owned by J. Stanley Pulver & Sons, Millerton, N. Y., was last fresh on June 25, 1959, and is still giving about 30 lbs. per day. "She was bred the end of April to Northmoor Alert Michael but has not yet been checked for pregnancy. Despite her 18 years, Leona still gets around very well," says Jack Pulver.

Donovan Jane 2821823 (VG-GMD) is another 200,000-lb. Gold Medal Dam. Owned by Lincoln Schroeder & Sons, Rochester, Minn., she appeared on the **World** cover of October 24, 1959. She was last fresh on February 20, 1959, and is now due in November to the service of Skokie Good Governor, an 1135-lb. son of Skokie Benefactor (VG). For the tester in May she milked 29.7 lbs. with a 4.5% test. Her highest record was made at the age of 13y 10m when in 365 days she produced 22,054 lbs. milk with 780 lbs. fat. Her dam is still Minnesota Champion 2-yr-old with 729 lbs. fat.

Chinook Imperial Catherine 2609-753 (VG) appears on the 200,000-lb. list for the first time. Owned by Washington State University, Pullman, she was born June 3, 1945 and is a daughter of Carnation Imperial Chief.

She last freshened on April 13, 1956, had difficulty with calving and developed an infection. She milked through until September 1959 and is now in good health again. Chairman A. O. Shaw of the University's Department of Dairy Science says she was bred on May 15, 1960, and is with calf.

Howacres Posch Joan 2875511 (G), owned by Gardner L. Lewis, Jr., Venture Farm, Norwich, Vt., has fewer days on test (3255) than any other cow on the 200,000-lb. list. She last freshened on April 1, 1960, and has been bred again by now. In the first 92 days of this lactation she has DHIA credits of 7750 lbs. milk. Two daughters are in the milking line at Venture Farm and one has 24,497 lbs. milk with 928 lbs. fat as a 5-year-old.

Big Elm Empress Doris 2600830 (VG), owned by Henry Faryna, Halo Farms, Perry, N. Y., is still another newcomer to the list. Doris freshened in 1959, is currently milking about 40 lbs. daily, and is due in January. Her owner writes, "She is running in pasture with 80 head and has always stood and freshened in a stanchion. Although Doris has been here 12

years, she has not influenced our breeding program as much as other cows because she had only one daughter in the first seven years. Two of her sons were used in 50-60 cow dairies and have done a very good job. I do believe she is about to play an important part in establishing a top cow family in the near future as she has a family of 12 members of which three are milking, but in two years these numbers could easily be doubled."

Berea Inka Segis Katrina 2219462 (GP), owned by Berea College, Berea, Ky., joins the list with 203,672 lbs. of 3.7% milk in 5439 days. She has six sons, three daughters, a grandson and 39 granddaughters registered. She will be 20 years old this coming October.

Emery Farm Ormsby Colantha 280-1542 (EX), one of the four 1000-lb. daughters of Dauntless Togus Direct (EX-GM), is owned by Fred J. & Robert Nutter, Maple View Farms, Corinna, Me. She is one of the younger cows on the 200,000-lb. list and in only 3266 days has 202,234 lbs. milk, 7577 lbs. fat. In her nine lactations to date she has had six bulls and four heifers. Among her better known sons are Maview Colantha Pilot, owned by Maple View and George Davis, New Sharon Me.; and Maview Double Togus Direct (EX-92), owned jointly by Maple View and HenryHome Farm, Ogdensburg, N. Y. A daughter, Maview Duchess Pilot (VG-87), is considered one of the most promising daughters of Gray View Pansy Pilot (VG-GM). Another daughter sold at public sale as a calf for $1550 to Homestead Farm, Windsor, Conn., where she since classified VG-87 with first calf. She has twin daughters at Maple View, not yet in production, and her youngest son is in the herd of Wallace Patch & Sons, Lebanon, N. H.

Colantha last freshened April 11, 1959, at 12y 4m and made over 21,000 lbs. milk with 798 lbs. fat (SA). She is safe in calf to Maview Malcolm Pilot.

Alfalfaland Sensation Nig 2675658 (EX) is owned by J. Warren Braley, Braeburn, Chatham, N. Y. She was 16 years old in March, 1960, and has been in the Braley herd since 1951. She is out of a daughter of the well known Commander Posch.

Mr. Braley writes that Nig has 24 milking descendants and probably at least as many more among the young stock. She has a daughter with over 100,000 lbs. milk in the Doreigh Farms herd and a great-granddaughter that should go over the mark in her next lactation. A son was used and proved in the Braeburn herd. "We have had some difficulty getting her bred," writes Braley, "but we believe she will freshen again the end of this year to the service of Osborndale Sir Var Symbol."

Lilac Hill Bess Fobes Elsie 2711356 (VG), owned by Henry Wegener & Sons, Lilac Hill Farm, Ingleside, Ill., will be 15 years old this coming November. In 213 days of her present 2X lactation, started as a 14-year-old, she has 14,711 lbs. milk with 603 lbs. fat and still going. LeRoy Wegener says, "She has had several good daughters, but one very outstanding one, Lilac Hill Elsie Fobes Posch (GP), by Clarkdale Fobes Posch Ormsby. Her best record at 7 years 2X 360 days is 20,612 lbs. milk, 923 lbs. fat and she has a fine total to date of 148,541 lbs. milk."

Sons of Elsie have been used at Roney Farms and Walter Eckhouse, Libertyville, Ill. Another son is now in service at Golden Oaks Farm, Wauconda, Ill. Her last calf was a bull by Carnation Royal Master and she is now bred to Again Athlone Admiral Fobes. Elsie also has a 2-year-old daughter by Lyon Brook Wallie Queen (EX-SMT) who is consigned to the Curtiss Classic in March, 1961. The accompanying picture shows her at 12 years.

Nicolk Master Dis 2610605 (GP), owned by Nicholas H. Kolk, Maple Knoll Farm, Goshen, N. Y., is one of the two with credits past May 1st. As of June 9 she has 200,374 lbs. of 3.8% milk in 3938 days. Dis has individual records to over 21,000 lbs. milk with 858 lbs. fat and is currently doing well in 14-year-old form. She has had ten registered calves, nine of which are still living with six of these in the Maple Knoll herd. Among the Maple Knoll daughters is one VG-86 with up to 673 lbs. fat, another making over 600 lbs. as a 3-year-old, twin sisters making over 500 lbs. at 3 years, and the youngest milking daughter making about 490 lbs. at 24 months of age. Mr. Kolk writes that Dis is confined to a box stall, and, because of a stifle injury, moves with difficulty but is still milking about 50 lbs. a day.

Shaws Dunloggin Tidy Crete Gold 2752715 (VG), owned by H. J. Shaw, Shaw's Ridge Farm, Sanford, Me., crossed the 200,000-lb. mark before reaching her 14th birthday this coming September. In Volume 15 of the Type & Production Green Book she has three proven sons listed. They are Shaws D A F Tidy (VG), formerly owned by H. M. Hess, Mt. Joy, Pa.; Shaws D A F Tidy Gold (GP-GM), owned by J. Homer Remsberg, Locvale Farm, Middletown, Md.; and Shaws Dunloggin Crete Gold (VG), owned jointly by Shaw's Ridge and Leon A. Piguet, E. Aurora, N. Y. She has three other sons and four daughters. Among her individual records are five from 813 to 929 lbs. fat.

The final cow on the 200,000-lb. list is an added entry whose credits were computed through June 30, 1960. She is **U N H Dauntless Nova 2874989 (EX-GMD)**, owned by University of New Hampshire, Durham. Nova is the third in the 3-generation group of 200,000-lb. Gold Medal Dams made up of Perfection Echo, Everlasting Harriet, and Dauntless Nova. She is also the dam of the National Champion U N H Schoolmaster Bonita (VG) whose achievements are covered in the article on National Champions in AR.

The only member of the living 8000-lb. butterfat list that is not also a 200,000-lb. cow is the famous **Mooseheart Princess Star 2995763 (GP)** with 188,633 lbs. milk, 4.6%, 8636 lbs. fat in 2931 days. She is the second cow of the breed to make six 1000-lb. records, with five of them over 1100 lbs. She is owned at Mooseheart, Mooseheart, Ill.

W.T.P. brings word from the Northern Illinois B & W Show that Princess Star was fresh December 3, 1959, and has 696 lbs. fat to July 1st — 40 lbs. ahead of her 1959 record for the same number of days.

Holstein Research Notebook

LONGEVITY IN DAIRY CATTLE

Differences in longevity between individual cows are determined largely by management factors.

41% of all cows eliminated from the USDA's Beltsville herd were culled as non-breeders.

Evidence indicates selecting dairy cattle for improved type alone will not necessarily improve longevity.

Relationship between production in first lactation and length of life in herd reported to be low. Data suggest high producers in first lactation do not "burn out" any earlier than other cows.

Differences between longevity of cows (length of life) are largely due to factors other than inheritance according to a study of breeding records kept for 40 years on USDA, Beltsville Experiment Station Holsteins and Jerseys, which showed "non-breeders" to be the major cause for disposal of cows from the herds. Non-breeders made up 41% of total disposals. Other

MORE LIVING 200,000-LB. COWS

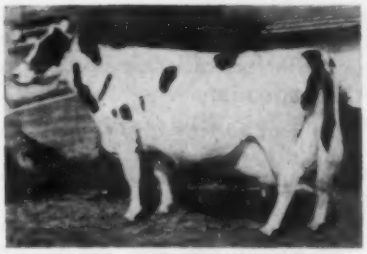
DONOVAN JANE (VG-GM)
3922d 209,782 M 3.9% 8,184 F

CHINOOK IMPERIAL CATHERINE (VG)
3878d 208,492 M 3.9% 8,199 F

HOWACRES POSCH JOAN (G)
3255d 206,068 M 3.3% 6,822 F

PENDER VALLEY PRIDE BEAUTY (VG)
4017d 202,848 M 3.5% 7,193 F

EMERY FARM ORMSBY COLANTHA (EX)
3266d 202,234 M 3.7% 7,577 F



LILAC HILL BESS FOBES ELSIE (VG)
3892d 201,296 M 3.9% 7,823 F

NICOLK MASTER DIS (GP)
3938d 200,374 M 3.8% 7,656 F

SHAWS DUNLOGGIN TIDY CRETE GOLD (VG)
3578d 200,292 M 3.7% 7,432 F

U N H DAUNTLESS NOVA (EX-GMD)
3280d 200,039 M 3.6% 7,268 F

reasons for disposal included Bang's, T. B., death, poor condition, udder trouble, disease, foreign bodies, etc. What about disposal for reasons of low production and type? These herds were on a long-time breeding project which specified that no culling be done for low production or poor type. Any reduction in herd size was done by culling a complete group of daughters of one sire without regard to individual or group production level or type classification. Those sire groups were not included in the study.

The average age at which cows went out of the herd for natural reasons was 5 years 9 months, which compares favorably with the generally accepted figure of 6 years. Age at disposal was considered as age at last calving prior to disposal. Cows were considered as non-breeders if they were not pregnant upon completion of a 305-day lactation; heifers, if not pregnant by the time they reached 2 years of age.

The heritability of "selectability" for longevity on the basis of this study was reported to be very low. Most cows left the herd for reasons which were considered non-genetic—, causes attributed to environment and management. "Non-breeders" made up the greatest single proportion of herd losses — 41%; udder trouble, death and T. B. each accounted for about 10% loss. The major disposal reason — "non-breeders" — points out the importance of fertility as an influence on longevity of dairy cows.

Further study of the records provides a look at first lactation production and its association with longevity of the cow. Widespread belief associates high-producing, first-calf heifers with the short-lived cows in the milking herd. The researchers report a positive relationship between high production in the first lactation and long life in both the Holstein and Jersey herds. The high producers in the first lactation tended to stay in the herd longer than low producers, even when there was no culling for production.

DISCUSSION:

The results of this study on USDA Holstein and Jersey records suggests that the long-lived cows are those that escape the misfortunes of life — they were not subject to fertility problems, disease or accidents. On the other hand they have some specific characteristics that caused them to survive in spite of those factors which lead to casualty and loss. One of these characteristics in the breeder's herd is represented in the form of high production — in excess of her average— so the cow is not subject to culling. Some special characteristics with respect to type may provide the stamina to resist need for culling the individ-

(please turn to page 228)

Melvin Scholl Discusses Public Relations in Dairying

Writing Bull Letters

There is little wisdom in spending good money for advertising and then failing to answer letters of inquiry promptly and adequately.

In your advertising your aim is to impress the prospective buyer with your superior product — which is inheritance. The man who sells jet airplanes, for instance, doesn't carry samples around with him. But he certainly does carry — and impart — ample evidence that his outfit knows how to make jet airplanes that other customers have bought and liked. And this is the finest type of salesmanship. Keep working tirelessly along this line and eventually some breeders may express a desire to see or buy one of your "jets." Then you'd better get it around there fast — and the darned thing had better fly!

What I am trying to say is that there is little point in spending hundreds of dollars for paid advertising and then neglecting to take full advantage of the inquiries you receive. We call this "writing bull letters," or the follow-up. Letters of inquiry demand a prompt, courteous, business-like response from you.

Use Your Own Farm Letterhead

You should by all means write your letter on your own attractive farm stationery. This can be purchased in various letterheads from your own breed publication (The Corse Press, Incorporated, Sandy Creek, Box A, New York). It is preferable to write your letters with a typewriter, using a fresh black ribbon. In everything you say use simple language and be explicit. Your prospect will expect and appreciate a pedigree, and as many good photographs as you can supply of the individual animals and their close relatives.

Here is where most purebred breeders fail. They simply do not take the time to photograph individual animals when they are a few months old. A basic knowledge of picture-taking is essential, but can be mastered with a very little interest and experience. It must be stressed, however, that a poor picture is worse than none at all. Where preliminary investigations are done by mail, it is very important to have and use pictures of the animals under consideration.

The prospective buyer will want to know the price of the animal, and all other details needed to adequately describe the animal or animals in question. Here is where you will find printed matter about your herd a real sale helper and time saver. Hand it to your visitors and they will have something definite to answer their questions when they get back home and have time to digest what they have seen and heard. Rock River Farm, Byron, Illinois, is among those that make use of attractive brochures that are up-dated from time to time.

Take a Lesson from the Masters

A suggestion would be to write to a well-known and successful breeding establishment within the breed of your choice and inquire about a bull for sale. When you get your reply, study the letter carefully. You may learn much. I know more than one highly successful salesman in the purebred industry that got his first lesson in this diamond-cut-diamond manner. Who knows, maybe the salesman has been so good that he has influenced you to buy his bull!

Sometimes the buyer will stress points he wants answered — qualities and information he is most interested in. A partial list of the things buyers usually want to know would include these: production, bloodline, individual type and color markings (classification breakdowns), pedigree, fat test, price, temperament, ease of milking, time of next freshening, feeding qualities, size, resistance to disease, under and teat placement, longevity, transmitting ability of family, breeder's reputation, cow family, sires, etc.

MELVIN SCHOLL

A Record System Essential

A sound herd record-keeping system is an indispensable aid in advertising and its importance cannot be overemphasized in salesmanship. You **must** have facts — but they will do little good if they are not available **when** you want them.

You need not give all this information in the first letter. Indeed, some of the information will have to be furnished in other sundry ways. For example, a breeder's honesty and integrity must be earned over a period of years through his dealings with his customers. As a rule the large and successful establishments can be expected to deal very fairly with their clientele.

An outstanding example of a company's standing behind its sales is the Carnation Milk Farms, Carnation, Washington. Carnation Milk Farms have done more to promote and establish interest in U. S. dairy cattle in foreign lands through the years than any other influence. Perhaps the fact of their relationship to the Carnation Milk Products Co. (now known simply as Carnation Co.), which has a world-wide distribution, gave them an entree not easily available to other breeders. Certainly they made that an important part of their market, and cultivated it soundly by selling animals of good quality and including some of the tops of their herd (at really top prices).

Their policy from the beginning was to stand squarely back of these shipments and to give generous treatment in case anything went wrong with animals shipped. This same policy also

(please turn to page 228)

Sires with Ten or More 100,000-lb. Daughters

There are now 97 sires with ten or more 100,000-lb. daughters, an increase of 13 over last year's listing. The order of the top six is the same as a year ago although Baker Farm Dauntless, Dunloggin Master Stroke and Imperial Governor of Rose Hill each picked up one additional 100,000-lb. daughter during the year.

Unchanged from the previous listing is the leading King Bessie Plus 11th with 41 daughters, his nearest competitor being Baker Farm Dauntless with 32. Whereas there were eight sires with 20 or more daughters on the list last year, we now find 11 in this category. Rainbow Captain Bold went from 19 to 23 daughters to go over Wisconsin Admiral Burke Lad; Sir Bess Tidy added two to his total and Colony George Heilo came through with six above his last year's 14.

Pabst Roamer had three daughters added during the year: Lauxmont Admiral Lucifer, two; Dauntless Togus Direct, four; Maytag Ormsby Fobes Dictator and Sir Bess Ormsby Fobes Dean, three each.

Coming on the list for the first time—and with 16 daughters—is Pabst Comet. In Volume 15 of the Type and Production Year Book he had only six 100,000-lb. daughters. Other notable sires appearing for the first time are Shaws Dauntless Crete Tidy with 14 daughters; Ceydermead Ollie Chieftain (12); Osborndale Sir Peter Lochinvar (12); Lauxmont Rag Apple Autocrat, Marquette Valdessa Burke, Pansco Hazel Designer, Dunloggin Golden Cross Tidy, and Carnation Homestead Revelation—all with 11 daughters. Four more are new on the list with ten daughters each. This year's additions are shown by the asterisk (*) in the tabulation.

There are 68 of the 97 sires classified — 16 Excellent, 38 Very Good and 14 Good Plus (none lower). Thirty-nine Gold Medal Sires appear, with 17 more Silver Medal Production and only one Silver Medal Type Sire.

The complete list follows:

Sires Having 10 Daughters with Records Over 100,000-Lbs. Milk

	No. Dtrs. over 100,000-lbs. Milk
King Bessie Plus 11th 708582 (VG)	41
Baker Farm Dauntless 668530 (EX-GM)	32
Dunloggin Design 738106 (EX-GM)	27
Dunloggin Master Stroke 769577 (VG-GM)	26
Imperial Governor of Rose Hill 729194 (GP)	25
Bell Farm Suzone 517606 (VG-GM)	23
Rainbow Captain Bold 822580 (VG-SP)	23
Wisconsin Admiral Burke Lad 697789 (VG-GM)	22
Admiral Bonny Girl 676723 (VG-GM)	21
Sir Bess Tidy 731137 (EX-GM)	20
Colony George Heilo 736714 (GP-GM)	20
Michigan Traverse Ormsby Ideal 636834	19
Pabst Roamer 859213 (EX-GM)	19
Rock River Hengerveld Al 664525 (EX-GM)	18
Carnation Segis Homestead 771563 (VG)	18
Lauxmont Admiral Lucifer 769170 (VG-SP)	18
Sir Bess Gettie of Taylaker 2d 769595 (EX-GM)	18
Traverse Echo Model Marathon 504402 (VG-GM)	17
Orsmby Lad Sesame 560249	17
Traverse Inka Marathon 650025	17
Dunloggin Woodmaster 667915 (GM)	17
Pabst Sir Belmont Prince 748396 (GM)	17
Montvic Bonheur Abbekerk 749573 (VG-GM)	17
King Tidy Fobes of Ventnor 751697 (GP-SP)	17
Oak Bend King Bess Perfection 808860 (VG)	17
Posch Ormsby Fobes Eden 822709 (GP-SP)	17
Carnation Imperial Ormsby Pontiac 747117	16
Dauntless Togus Direct 821505 (EX-GM)	16
Carnation Imperial Madcap Lad 837650 (VG-GM)	16
Weber Perfecto Burke Pepper 892265 (VG-GM)	16
*Pabst Comet 959466 (VG-GM)	16
Montvic Posch Rag Apple 653486 (VG-GM)	15
Toledo DeCreamco Aaggie 658554 (VG)	15
Winterthur Fobes Great Viscount 823055 (VG-GM)	15
Cornell Neptune King 848001 (EX-GM)	15
Sir Pansy Beets Ormsby Burke 729720 (SP)	14
Dunloggin Matador Della 746315 (VG)	14
Sleepy Hollow Racola 752029 (VG-GM)	14
Maytag Ormsby Fobes Dictator 943293 (EX-GM)	14
*Shaws Dauntless Crete Tidy 972500 (EX-GM)	14
DeCreamco Bess Burke Fobes 11th 532373 (VG)	13
King Bessie Korndyke Ormsby 574194 (EX)	13
Carnation Ormsby Segis Pontiac 729187 (VG)	13
Cornell Pride 16th 746743 (VG)	13
Sir Bess Ormsby Fobes Dean 761977 (GM)	13
Dunloggin Progressor 769437 (GM)	13
Osborndale Oliver Sir Ormsby 822050 (GP-SP)	13
Pabst Burke Pride King 872781 (SP)	13
Dunloggin Strath Var 879145 (GM)	13
Tranquillity Trailblazer Boast 894536 (VG-SP)	13
Carnation Governor Reliance 928406 (GP-SP)	13
SX King Creamelle Colantha 482578	12
Ormsby Direct 553013	12
Mt Pleasant Greenfield Ona Ollie 582783	12
NJES Sensation Charlot Conqueror 673525 (EX-GM)	12
Sir Taylaker Ormsby Gettie 686679 (VG-GM)	12
Sir Inka May 36th 695811 (VG)	12
Dunloggin Champion Master 716741 (VG)	12
Oostie Superior 718659 (SP)	12
Sequoia Romeo J 794255 (ST)	12
Montvic Lochinvar 855938	12
Los Robles Lyons Ormsby Segis 873608 (GP-GM)	12
Curtiss Candy Della Lad 893934 (VG-GM)	12
*Ceydermead Ollie Chieftain 909229 (VG-GM)	12
Weber Hazelwood Burke Raven 909839 (EX-GM)	12
Rainbow Captain Bold 12th 934021 (VG-SP)	12
*Osborndale Sir Peter Lochinvar 960472 (VG-SP)	12
Ormsby Sensation 45th 442551 (VG-GM)	11
Sir Pansy Pearl Ormsby 682582	11
*Lauxmont Rag Apple Autocrat 741318 (VG-SP)	11
*Marquette Valdessa Burke 804642 (GP)	11
Dunloggin Gold Master 820086 (VG)	11
Tyler Farms Rag Apple Joe 841800 (GP-SP)	11
*Pansco Hazel Designer 855690 (EX)	11
*Dunloggin Golden Cross Tidy 892522 (GP-GM)	11
*Carnation Homestead Revelation 943802 (EX-GM)	11
Winterthur Victor Select Aaron 952331 (GP)	11
Carnation Prince Mercedes 600149	10
Sir Tritomia Burton Pietertje 638511	10
NJES Sir Mut Orm Jewel Alice 654594 (GP)	10
Carnation Invincible 659862	10
Sir Ormsby Fobes Dictator 662443	10
King Bessie Ormsby Piet 62d 676466	10
Man-O-War Ormsby Posch 691354	10
Cherokee Sir Homestead 721252 (VG-GM)	10
Rear Admiral Ormsby Fobes 724521	10
Dunloggin Master Creator 727510 (VG)	10
Deeanbee Carnation Aaggie Ben 727716	10
Fairhurst Tritomia Segis Ormsby 748112 (GP)	10
Farmington Sir Heilo Pontiac 805159	10
Osborndale Chieftain Inka Ormsby 706753 (VG-GM)	10
Dunloggin Fond Memory 751640	10
*Osborndale Tony Ormsby R A 786366	10
*Ionia Masterpiece Perfection 837112 (GP-SP)	10
*Pabst Burke Pride Bonnie 879939 (VG)	10
Pabst Barta Prilly Wayne 16th 888689 (VG-SP)	10
*Osborndale Sir Ty Vic R A 923749 (EX-SP)	10

* Added since publication in August 22, 1859, **World.**

Editorial - -

Greater Opportunity

The owner or prospective owner of Holstein cattle today has far greater opportunity for thoughtful selection of seedstock—both male and female—than ever before in the history of dairy cattle breeding. The principal reasons for this vastly expanded opportunity are: (1) Larger numbers from which to select than at any time in the past; (2) The mass of production and type information available for the breed; (3) Scientific advances in artificial insemination techniques, including the storing and use of semen; and (4) The increasing knowledge in prevention and treatment of livestock disease.

We wonder if breeders of Holsteins realize their advantage over the owners of the other dairy breeds, simply because of the greater number of Holsteins available. Not including Canada in our figures, there were 273,913 Holsteins registered by our Association during 1959, or 60.4% of all dairy cattle registered in the U.S. Figures for the other dairy breeds follow: Ayrshires—23,050, registered; Brown Swiss—24,855; Guernsey—75,332; and Jersey—56,357. Obviously the Holstein breeder has a much larger field from which to select additions or replacements for his breeding herd. This is opportunity No. 1.

The second opportunity—and one without which the usefulness of greater numbers and artificial insemination techniques would be seriously curtailed—is presented by the growing volume of Holstein information available. Production records, classification, dam-daughter proofs for both production and type, the analysis of the daughters' strengths and weaknesses in type as provided by detailed classification breakdowns, and information on recessive characteristics within the breed and by individuals—all are most valuable to the student of breeding.

True, there is a comparatively small percentage of eligible animals enrolled in production testing and/or classification. Nevertheless, there is a large amount of information available. With increased breeder awareness of the value of these programs, and with automation taking its place in the USDA, Extension offices, and the Association, it may be expected that more frequent and more effective data will be accessible to breed magazines, pedigree houses, and Association members.

Third — artificial insemination. When we remember that artificial insemination of dairy cattle was only a laboratory dream just a short 25 years ago, we realize the truly revolutionary changes in the concept of breeding that are taking place. Today a Holstein breeder has almost unlimited choice in sires and bloodlines, either through the 65 studs in the U.S., or from the many individual breeders offering service to their own herd sires. This is opportunity No. 3, and the horizon is practically unlimited.

Finally—animal health. While livestock disease continues to be a major problem, there have been major advances both in prevention and treatment of many diseases at one time considered incurable. The fight against disease will undoubtedly always be with us, but important milestones have been passed. Just this season New Hampshire became the first Certified Brucellosis-free state in the U. S., for an example.

Improved management . . . antibiotics and other medicines . . . greater understanding of the cause and effect of disease . . . all are playing an important role in herd health and all are most valuable to the breeder. In many of our better managed herds, calf losses—once considered inevitable—are practically unknown. Thus the breeder is able to reduce the risk in planned matings and reap the benefits of his program without undue misfortune through disease.

Of course, opportunities offered through artificial insemination, knowledge of disease, and record keeping are available to owners of other dairy breeds. But the breeder of Holsteins is the only one with the unparalleled advantage of tremendous numbers from which to draw in his never-ending search for perfection.

1960 — At The Half-Way Mark

Business in our Registered Holstein industry, as measured by applications for registry and transfer, has set a record pace for the first half of 1960. Statistics furnished by the Registry Department at Brattleboro tell their own story.

Applications for Registry

	1957	1958	1959	1960
Jan.	26,365	28,956	21,337	29,750
Feb.	24,918	24,895	25,169	31,607
Mar.	23,111	25,541	25,225	33,490
Apr.	21,474	20,389	22,760	21,985
May	18,477	19,963	18,093	21,710
Jun.	12,782	19,169	16,947	19,032
Half-year Total	**127,127**	**138,913**	**129,531**	**157,574**

Applications for Transfer

	1957	1958	1959	1960
Jan.	12,341	12,703	9,579	11,513
Feb.	10,652	10,728	11,362	11,887
Mar.	11,435	11,941	12,982	15,733
Apr.	11,868	12,881	13,654	12,847
May	12,977	12,326	11,650	12,836
Jun.	8,867	10,961	11,414	11,427
Half-year Total	**68,140**	**71,540**	**70,641**	**76,243**

With registry applications showing an increase of 21% and transfer applications up 7.9% over 1959, the ever-broadening base for our breed appears to indicate continuing growth. However, as President Piguet pointed out in his address at the Diamond Jubilee Convention, our position of leadership was acquired only because, in the Holstein cow, we have a superior product.

This places squarely before us as an industry the challenge to assure that the Certificate of Registry will always "mean more" in value. Only so long as this is true will we maintain our dominant place among the dairy breeds.

Entry Blanks Ready For The 1960 A-A

No changes in regulations are planned in rules for the 36th annual All-American awards, to follow the 1960 show season under sponsorship of this publication.

For the convenient reference of exhibitors we list again here the general qualifications for entry:

1. The 1st, 2nd and 3rd place winners at Waterloo and the International.

2. The 1st and 2nd place winners at officially designated Regional Shows; also American-owned animals at the Royal Winter Fair.

3. The 1st and 2nd place winners at state fairs where

200 Holsteins or more are in competition in the Open classes.

4. The first prize winners at other state fairs and state B & W shows.

Entry blanks are now ready for distribution in any quantity needed and we request breeders to use them where possible in submitting information on the winnings of their animals. It is most helpful to the Nominating Committee in their evaluation of entries to have the appropriate data in this form.

One point that always bears repeating, although well understood by breeders experienced in All-American competition, is that it is the responsibility of the owner to furnish suitable pictures of animals eligible to compete for All-American awards. We look for another fine season of competition.

The 1960 season as last year will extend through the International Dairy Show judging December 1 and 2. While this extends the All-American selection program over a rather longer season than is considered ideal, we were pleased last year to note how well the interest was sustained, even though the final awards were not announced until February.

We announce the following tentative list of judges of shows of the current year who have been invited to serve on the 1960 All-American committee. It is the largest panel we have ever used, although the number of shows covered is about the same as in past recent years.

ALL-AMERICAN COMMITTEE 1960

Hugo Albrecht, Minn., (All-Iowa)
Glenn H. Beck, Kans. (Colo.)
E. R. Berousek, Okla., (Okla. Free State Fair)
T. H. Blosser, Wash., (Richmond-Midland Empire)
Hilton Boynton, N. H., (Waterloo, N. Y., Gr. Nat.)
Ray Brubacher, Wis., (Ozark Empire)
Gordon Cairns, Md., (International)
Ronald Chapman, Iowa, (Iowa)
E. A. Dawdy, Kans., (Minnesota)
R. E. Erb, Wash., (E. Idaho-N. Mex.)
J. A. Fairchild, Pa., (Dixie Classic)
D. L. Fourt, Idaho (Pacific Int.)
W. K. Hepburn, Jr., Arizona, (Calif. - W. Wash. - London)
Allen Hetts, Wis., (E. States - Ky.)
G. M. Householder, Wis., (Michigan)
Merle Howard, Wis., (Texas-Pan-Am.)
James M. Lewis, Ohio, (Illinois)
John L. McKitrick, Ohio, (Maryland)
John L. Morris, Md., (Wisconsin)
Eugene Nelson, Wis., (Indiana)
Clarence C. Olson, N. D., (No. Dakota)
E. E. Ormiston, Ill., (Tennessee)
Arthur R. Porter, Iowa, (Mid-America-Topeka)
Clyde L. Rougeou, La., (Tenn. Valley - La.- Miss.)
Harvey Swartz, Wis., (Ohio - Utah)
A. C. Thomson, Ill., (Mid-South - W. Va.)
Geo. Trimberger, N. Y., (Nebraska)
Chase Wilson, S. D., (So. Dakota)
Les Wilson, Minn., (Kansas)

Prices Well Maintained

Holstein prices were well maintained during the first half of 1960, according to a preliminary report of auction sale results compiled by the **World.**

The second quarter brought an average of $505.16 for 3064 head in 47 sales — up a few cents from 1959 second quarter, but on reduced volume reported.

The half-year results cover 87 sales and 5523 head selling for $2,655,987. — a general average of $480.89. This is $1.92 per head under the first half of 1959, but is well ahead of the years preceding as the following table shows:

Year	No. Sales	No. Head	Total Dollars	Average
1960	87	5523	$2,655,987.50	$480.89
1959	106	6489	$3,132,928.00	$482.81
1958	88	5836	$2,576,245.00	$441.44
1957	81	5269	$2,124,331.00	$403.17
1956	71	5098	$1,966,748.00	$385.79

All the figures used in the table above are from our preliminary reports, to make them more directly comparable with the current year. Later receipt of further reports always makes adjustments in these figures for our final year end statistics.

This continued market strength for our breed comes in the face of somewhat lower milk prices (volume is up) and a decrease of about $1.50 per cwt. in the price of choice steers. Such stability and breadth of demand for registered Holsteins is a matter of importance to every owner. Its base lies in the superior producing ability of the Holstein cow and her greater final salvage value.

There are many fine buying opportunities coming up, both in private offsprings and at Holstein auction sales in weeks and months ahead. These include dispersals of established herds, consignment sales under sponsorship of reputable private management and by local and state breeders' clubs. A calendar of these sale dates appears near the back of this issue. Readers will note the wide geographic spread so that wherever you live in the U. S. it is likely there will be a Holstein auction sale somewhere within convenient driving distance. There is no time like the present either to establish new herds or to strengthen old ones.

Acknowledgement

This Herd Sire Issue is receiving wider distribution than any previous single issue of the **World.** In addition to our 30,700 regular subscribers, more than 2000 other interested individuals and organizations, both within and without the boundaries of North America, will receive copies. We mention in particular the added circulation in Central and South America, Italy and Spain, achieved with the aid of the National Association. Furthermore, each Association fieldman receives a quantity for use at Holstein and other livestock events, while additional copies are distributed from Brattleboro and from our office.

Over the years the Herd Sire Issue has proved to be not only of great promotional value to the breed, but an unparalleled contemporary reference work as well. As we have stated before, requests for the issue continue around the calendar.

While the editors have labored willingly, it is only because of the prompt and cheerful cooperation of the busy personnel in the National Association office in Brattleboro that we are able to provide such a wide range of useful and interesting information. We acknowledge with thanks the large amount of material they furnished specifically for use in this issue.

We appreciate also the support and information received from our advertisers and others. It is the total of the entire content—editorial and advertising—that makes the issue the valuable referenc it is.

Finally we thank the members of our own staff and those of the Corse Press. After the articles and ads were written and assembled, the printers translated the copy into the finished product, using about 21 tons of paper in the process. We hope you approve the result.

Top Sires in Classification

With 10 Or More Classified Daughters Averaging 84.0 Or Higher (Through 1959)

Sire			EX	VG	GP	G	F	No. Dtrs.	Avg Score
Quonquont Segis Modest	715895		4	6				10	89.0
Man-O-War Combine	732703		4	9	1		1	15	87.1
Newmont Trixy Ormsby Prince	680919	(GM)	2	7	2			11	87.0
Pontocook Matador Inka Nettie	698206		1	7	2			10	86.5
Franlo Roebuck Regent	1058625		4	4	2	1		11	86.3
Wisconsin Admiral Burke Lad	697789	(VG-GM)	33	50	35	7		125	86.3
Oak Dale Johanna De Kol	411027		1	8	3			12	86.2
Chinook Leda Ormsby Hal	511768	(ST)	4	3	4	1		12	86.2
Waupun Segis Homestead Rex	735539		2	7	2	1		12	86.2
Creston Grand Majesty	1002828	(VG)	7	12	7	1		27	86.1
Showboy Inka Valdessa	755752	(GM)	3	3	3	1		10	85.9
Lyons Ormsby Prince	724363	(GM)	5	9	6	2		22	85.9
Anker Pabst Hark	1112601	(SP)	3	5	4			12	85.8
Marathon Ormsby Sensation	658975		2	7	3	1		13	85.8
Penstate Topsy Libby Path F	833471		3	4	5			12	85.6
North Star King Mabel Kaye	519074		3	5	5	1		14	85.6
Winterthur Bess Ormsby	593178		4	7	5	2		18	85.6
Buster Burke	921892	(GP-ST)	2	4	4	1		11	85.5
Jule King Fobes	789081		6	12	6	4		28	85.5
Frasea Ideal Pilot	1175596	(VG-GM)	2	21	7	2		32	85.5
Admiral Ormsby Fobes Again	640078		1	6	2	1		10	85.5
Montvic Pathfinder	776307		3	10	8	1		22	85.4
King Bessie Colantha Hark	570501	(GM)	6	20	11	4		41	85.4
Carnation Progressor Walker	1136905	(VG-GM)	2	7	2		1	12	85.3
Man-O-War B F Crescent Combine	1188731	(EX-ST)	1	10	8			19	85.3
Dunloggin Woodmaster	667915	(GM)	10	16	12	6		44	85.3
North Star Sheila Pride	812939	(GM)	1	9	4	1		15	85.2
King Posch of Ventnor	762097			7	4			11	85.2
Weber Pinky Fair Boy	792524		1	8	1	2		12	85.2
Lange Re Charity	1190953			9	2	1		12	85.2
Dean Colantha Pearl Ormsby	519021		1	5	5			11	85.2
Commander Pride Ormsby	825352		3	5	5	2		15	85.1
Pabst Cascade Belmont Lad	665171			11	7			18	85.1
Rawleigh Ormsby Posch	741587		2	4	7			13	85.1
Governor Rose Hill Tritomia	833253	(SP)	5	8	10	3		26	85.0
Sir Lothian Design	784778	(GM)		9	6			15	85.0
Newmont Jewel Pride	709269		2	5	3		1	11	85.0
Fredmar Korndyke Victor	707066			7	2	1		10	85.0
Wis Burke Count	861112		3	4	7	1		15	84.9
Maytag Burke Beechwood Fobes	1075789	(EX)	1	4	5			10	84.9
Sir Ormsby Fobes Dictator	662443		4	14	12	3		33	84.9
King Segis Crescent	741579	(ST)	6	9	5	6		26	84.9
Plain View King Bessie	824617		2	7	5	1		15	84.8
Pabst Burke Pontiac Lad	908685	(GM)	3	9	8	2		22	84.8
Kyland F B Pioneer	950650	(ST)	3	7	6	1		17	84.8
Crescent Beauty Admiral Jule	963726	(G-ST)	4	1	4	3		12	84.8
Houckholme Sov Sky Rocket	C 180114		5	7	11	2		25	84.8
Newmont Ormsby Perfection Lad	709271	(SP)	2	7	8	1		18	84.8
King Bessie Don	717602	(GM)	3	11	11	2		27	84.8
Echo Helbon Mercedes Best	873136		1	4	6			11	84.7
Carnation Black Magic	873322		3	10	15			28	84.7
King Bessie Senator Geraldine	758397		1	4	5			10	84.7
Arwyn Pabst Comet Prince	1130361	(SP)	1	8	5			14	84.7
Eilloc Sovereign Fond Hope	1134580	(GM)		6	4			10	84.7
General Stonetown Rag Apple	1298442	(ST)	2	6	6			14	84.7
Mokwa Sir Papoose Piebe	645224		1	6	2	2		11	84.7
Man-O-War Commander	653086		1	8	1	3		13	84.7
Prince Norman Posch	699101			7	3	1		11	84.7
Wis Ideal	933122	(EX-GM)	8	13	20	3		44	84.6
Marathon Double Ormsby Lad	762204	(SP)	1	6	3	1		11	84.6
Carnation Artisan	784722	(VG)	1	7	8	1		17	84.6
Cash Mar Ormsby Jerry	1138441	(EX-GM)	3	4	8	1		16	84.6
A B C Reflection Sovereign	C 198998		5	17	19	3		44	84.6
De Kol Ormsby Ollie Pontiac	598584	(GM)	1	13	9	2		25	84.6
Cornucopia Lad Posch	740581	(GM)	2	9	11	1		23	84.6
Wimbledon Dean Bessie	699452			13	6	2		21	84.6
Hengerveld Mercedes Al	745730	(ST)	3	8	5	2	1	19	84.5
Prince Cyril Posch	746120			5	5			10	84.5
Cornell Pride 25th	766397		3	7	6	3		19	84.5
Emperor of Gamehill	1165525			5	7			12	84.5
Meadow Ormsby Fobes Lad	1214027	(ST)		8	5			13	84.5
King Piebe Supreme	480572			7	4	1		12	84.5
Osborndale Sir Rufus Inka May	662719			6	3	1		10	84.5
King Dandy Sweet	665641	(GM)	2	5	5	2		14	84.5
Man-O-War Pontiac Ormsby	691353			5	5			10	84.5
Oostie Superior	718659	(SP)	1	10	4	3		18	84.5
Los Robles Echo Lyons	699425	(ST)	1	5	8			14	84.5
U Mo Triune Supreme Quaker	703649			6	3	1		10	84.5
Lauxmont Rag Apple Premier	707051			6	3	1		10	84.5
Crescent Butter Boy Prince	707767		3	8	5	4		20	84.5

The top Holstein sires in classification were listed in our issue of March 12, 1960, but there have been a few changes since that date and the list is reproduced again here to help make this Herd Sire Issue more complete.

In the March list were 139 sires, compared with 152 presently. At that time there were eight sires with 10 or more daughters averaging 86 points or better—now there are ten with the addition of Franlo Roebuck Regent and Creston Grand Majesty to this select few.

We have also tabulated the sires with 100 or more classified daughters averaging 82 points or better. In addition we have included here the latest published official production proof we were able to find for each. Some of these proofs are recent, others go back as far as 1952. It is interesting that every sire with 100 or more classified daughters on this list is Gold Medal with the single exception of Lonelm Texal Highcroft who is a Canadian sire. In his case we used Canadian production figures.

Sires on both lists are tabulated in order of their daughters' average score. Where the scores are the same, sires appear in order by registration numbers. The master list was prepared by the AR Department at Brattleboro.

MILLIMAN COMMENTS ON BREED

"The remarkable progress of the Holstein cow in the past dozen years is worthy of note. She has vastly improved and now has passed into acceptance as America's standard cow. Part of the progress is due to tendency away from fatty foods, and part of it due to the much more enlightened attitude of Holstein breeders themselves. Of greatest significance to me is the apparent willingness of Holstein people to have the milk of their cows judged on the basis of total milk solids, including non-fat solids. Some breeders are pointing their breeding programs in the direction of greater food value other than fat. Commendable!" Tom Milliman in American Agriculturist 5-7-60.

High Producing Herds

As a matter of record we publish here the herds with leading lactation averages completed during 1959 as furnished by the A. R. Department of the Association. All figures are mature equivalent, 305 days, 2X, as they have been for these averages since 1955.

51 Records or More

The Kingstead Farms herd in Maryland, owned by Leslie C. King and Sons, is not only high for the year in milk but also sets a new all-time milk mark with its 17,546-lb. average. Previously, the all-time high herd was that of Frank Hopkins & Son, San Jose, Calif., with its 17,307-lb. average made in 1956 on 100 lactations. The Kingstead herd was also high for milk for averages completed during 1958.

Another well known herd is high for butterfat in this division. H. C. Briggs & Son's Brigeen Farms herd at Turner, Maine, takes honors here with 654 lbs. — just one pound less than the all-time winner, Hurlwood Holstein Farm, Ashley Falls, Mass., with 655 lbs. made in 1958. The Hurlwood herd dispersed in the fall of 1958 with a $1001 average. Second for fat is the Maple Knoll herd of Nicholas H. Kolk, Goshen, N. Y. Mr. Kolk is a vice-president of the New York Holstein-Friesian Assn.

31 - 50 Records

The same three herds that stand 1-2-3 for milk — Gelbke Brothers, University of New Hampshire, and Lewis A. Zimmerman—stand 3-2-1 for fat in this division. All three herds are famous for high production on their individual animals.

The milk average of the Gelbke herd and the fat average attained by the Zimmerman herd each set new high marks for 31 - 50 lactations. Formerly the U N H herd was high for fat and the Howard Sisson herd (dispersed in June, 1960) high for milk.

16 - 30 Records

Donald J. Augur, Northford, Conn., has the fantastic average on 18 records of 20,291 lbs. milk and 804 lbs. fat. This is the first HIR lactation average ever to exceed 800 lbs. fat. The Augur herd is also the only one to ever achieve a 20,000-lb. milk average in HIR and it passed that mark twice previously — in 1956 and 1958.

15 Records or Less

Carl W. and Judy Balsam, Ottawa Lake, Mich., are owners of the herd that stands first and second for milk

WITH 10 OR MORE CLASSIFIED DAUGHTERS AVERAGING 84.0 OR HIGHER
(Through 1959)
(Continued from preceding page)

Osborndale Sir Rag Apple	820127	(GM)	3	12	11	3			29	84.4
U of Md Lieutenant Achiever	845905	(SP)	1	9	10				20	84.4
Brauns Sunny Lea Design	1092436	(VG-ST)	1	6	8		1		16	84.4
Cash Mar T M Magnificent	1183958	(VG-ST)	1	4	5	2			12	84.4
Johanna Rag Apple Pabst	346005	(ST)	2	10	2	5			19	84.4
North Star Jim Dandy	625555	(GM)	8	12	20	6			46	84.4
Posch Ormsby Boast Mimir	643579			10	8	1			46	84.4
Wisconsin Sir Wellington Pride	655057	(GM)	3	7	8	3			21	84.4
Pabst Belmont Creator	678994	(GM)	2	11	7	4			24	84.4
Pabst Sir Cascader Wayne	704743		2	7	10	1			20	84.4
Inka Peerless Ormsby	821570			6	4	1			11	84.3
Huffman Cascade Tueble Homest	878097			8	5	2			15	84.3
Admiral Jule King Fobes	1094018		2	3	4		1		10	84.3
Winterthur Apollo	1104074	(EX-GM)	2	18	18	2			40	84.3
Lovell Aaggie Fobes	745464		2	2	5	1			10	84.3
Crescent Segis Prince	769649		1	5	6	1			13	84.3
Gray View Pidon Creator	1198696	(VG-GM)		7	4	1			12	84.3
Lavacres Du Var	1205185	(VG-GM)	1	13	15				29	84.3
Westland Hayden Monarch	C 142405		1	6	7	1			15	84.3
Wis Mendota Ollie Progressor	708526			20	11	2	1		34	84.3
Dunloggin Craftsman	713668		2	2	6	1			11	84.3
Colonel Cornflower Belle	723058		2	6	3	3			13	84.3
Man-O-War Progressor 13th	739871			5	6				11	84.3
Hallrose Ormsby Rube	917410	(SP)	2	6	5	1	1		15	84.2
Hallrose Prilly King	921606			5	7				12	84.2
Shanghigh Exec Sally Supreme	1090259	(EX-ST)	1	10	9	2			22	84.2
Jeroma Magic Rose	1151525	(VG-ST)	1	8	7	2			18	84.2
Superior Pontiac	230952		2	10		6			18	84.2
Carnation Chieftain	647922			9	6	2			17	84.2
Redfield King Segis Pietertje	695432	(GM)	1	16	10	4			31	84.2
Admiral Lauxmont	696612	(SP)	4	7	9	4			24	84.2
Hoesly Joe Homestead Windsor	707706		1	8	4	1	1		15	84.2
Dictator Ormsby Oak	820619		1	7	5	2			15	84.1
Regier Polkadot Triune King	859607	(GM)	2	9	5	4			20	84.1
Sleepy Hollow Rosemarie Gov	860933	(VG)	1	9	4	1	1		16	84.1
Pabst Burke Fobes Dell	908808		1	10	6	2			19	84.1
Admiral Fobes Jule	929716	(ST)	5	8	11	1	2		27	84.1
Pioneer Rag Apple Barron	968998	(GP-ST)	2	5	5	1			13	84.1
Kyland Gallant Lad	1023833	(GM)	2	6	4	2			14	84.1
Double Admiral Fobes Jule	1083335		2	2	6	1			11	84.1
King Bessie Plus Ruby	744805			6	5	1			12	84.1
Weber Roamer Burke Cyclone	1117633	(VG-ST)		7	10				17	84.1
Osborndale Ivanhoe	1189870	(VG-GM)	2	7	11				20	84.1
Ormsby Sensation 45th	442551	(GM)	3	5	1	5			14	84.1
King Bessie Korndyke Orm 14th	667791		3	7	7	4			21	84.1
Taylaker Astrea Orm Blos Jim	668553	(GM)	2	4	10	1			17	84.1
Wimbledon Inka Chieftain	673095		1	17	7	3	1		29	84.1
Man-O-War Captain	687034	(ST)	5	8	6	5	1		25	84.1
Rivermead Star Lucy	729317	(ST)	1	4	9				14	84.1
Dad Boast Best Seg Kimpre 10th	734936			7	6	1			14	84.1
King Bessie Ormsby Double 6th	696106			4	6				10	84.0
Dell Triune Forman	805824			6	2	2			10	84.0
Ollie Oostie Ormsby	820529			5	4	1			10	84.0
Carnation Imperial Madcap Lad	837650	(VG-GM)	4	34	34	7	2		81	84.0
Colony Fleta Hello Sir Vale	888487		3	2	5	2			12	84.0
Jule King Admiral	912429	(VG-ST)	7	16	9	9	1		42	84.0
Sir Bess Gettie of Taylaker 2d	769595	(GM)	3	20	21	6			50	84.0
Kingwild Josika Sir Ormsby	785348			5	4	1			10	84.0
Colony Vale Sir Hello 7th	788715		1	5	1	3			10	84.0
Inka Carnation Segis Ormsby	794941			5	4	1			10	84.0
Elco Posch Prince	796402			4	6				10	84.0
Oostie Carnation Chevron	1141851	(GP)	1	4	7	1			13	84.0
Winterthur Bess Ormsby Boast	300652		7	5		8	1		21	84.0
Prince Tobe Johanna Beets	471229	(GM)	1	4	3	2			10	84.0
Gray View Fobes Joe	645592		1	4	3	2			10	84.0
Montvic Posch Rag Apple	653486	(GM)	12	28	29	14	2		85	84.0
Prince Ormsby Primrose 2d	685870			5	4	1			10	84.0
Cornell Pride	689012		6	5	11	4	1		27	84.0
Colony Netherland Koba	719160	(ST)		11	8	2			21	84.0
Sir Inka May Segis Lilith	697415			4	6				10	84.0
Carnation Peerless Segis	700150			4	6				10	84.0
Pabst Sir Pietertje Beauty	704742	(GM)	2	7	8	3			20	84.0

Sires With 100 Or More Classified Daughters Avg. 82 Or Better

			EX	VG	GP	G	F		No. Dtrs.	Avg. Score
Wisconsin Admiral Burke Lad	697789	(VG-GM)	33	50	35	7			125	86.3
126 Dtrs.	14,000	3.67	514							
106 Pairs, Dtrs.	+870	+.09	+44							
Wis Leader 915940	(EX-GM)		15	118	152	41	4		330	83.4
150 Dtrs.	13,334	3.64	485							
138 pairs, Dtrs.	—587	+.08	—11							
Maytag Ormsby Fobes Dictator	943293	(EX-GM)	16	73	114	40	4		247	83.1
229 Dtrs.	14,166	3.75	531							
141 Pairs, Dtrs.	+348	+.05	+21							
Baker Farm Dauntless	668530	(EX-GM)	7	29	43	20			103	82.7
114 Dtrs.	12,050	3.94	475							
108 Pairs, Dtrs.	—430	+.26	+15							
Weber Hazelwood Burke Raven	909839	(EX-GM)	12	103	149	63	12		339	82.6
276 Dtrs.	13,142	3.69	485							
264 Pairs, Dtrs.	—1,497	+.06	—46							
Carnation Homestead Highboy	1001768	(EX-GM)	1	38	61	16	2		118	82.6
112 Dtrs.	12,956	3.70	479							
94 Pairs, Dtrs.	—1,599	+.04	—53							

(Continued on next page)

SIRES WITH 100 OR MORE CLASSIFIED DAUGHTERS AVERAGING 82 POINTS OR BETTER
(Continued from preceding page)

Franlo Gen Treasure Model 1028260 (GM)			2	29	64	17	2	114	82.6
81 Dtrs.	14,644	3.72	544						
73 Pairs, Dtrs	+ 829	+ 20	+60						
Hallrose Progressor 808292 (EX-GM)			4	33	53	24	4	118	82.5
89 Dtrs.	13,307	3.71	494						
84 Pairs, Dtrs.	—661	—.05	—31						
Rosafe Magician 1138451 (EX-GM)			1	81	184	37	3	306	82.5
159 Dtrs.	14,408	3.78	544						
142 Pairs, Dtrs.	+ 79	—.05	— 4						
Dunloggin Strath Var 879145 (GM)			5	53	123	34	1	216	82.4
84 Dtrs.	15,158	3.67	556						
72 Pairs, Dtrs.	+2,429	+.04	+95						
Wis Burke Ideal 1013415 (VG-GM)			7	20	96	28	3	164	82.4
144 Dtrs.	13,866	3.65	506						
134 Pairs, Dtrs.	+11	+.02	+3						
Raven Burke Ideal 1113350 (EX-GM)			4	19	74	17	1	115	82.3
47 Dtrs.	14,026	3.66	513						
46 Pairs, Dtrs.	+463	+.12	+34						
Pabst Roamer 859213 (EX-GM)			12	98	157	73	9	349	82.2
331 Dtrs.	13,905	3.67	510						
309 Pairs, Dtrs.	—73	—.06	—11						
Carnation Madcap Marksman 903057 (VG-GM)			1	34	41	24	3	103	82.2
47 Dtrs.	14,544	3.67	534						
42 Pairs, Dtrs.	+722	+.29	+67						
Rocky Hill Mont Burke Jo 915811 (VG-GM)			5	60	127	46	3	241	82.2
191 Dtrs.	13,345	3.81	508						
167 Pairs, Dtrs.	—490	+.06	—11						
Pabst Comet 959466 (VG-GM)			12	77	129	71	6	295	82.2
195 Dtrs.	14,011	3.79	531						
155 Pairs, Dtrs.	+386	+.10	+28						
Burkgov Inka De Kol 1038509 (EX-GM)			5	34	94	43		176	82.2
71 Dtrs.	15,408	3.56	548						
41 Pairs, Dtrs.	+2,659	—.04	+88						
Skokie Great Ovation 978751 (VG-GM)				32	63	22	2	119	82.1
113 Dtrs.	12,044	3.95	475						
93 Pairs, Dtrs.	—1,704	+.28	—28						
Lonelm Texal Highcroft C160321			6	49	59	34	8	156	82.1
*545 ROP Dtrs. M. 108% F. 108% BCA									
* (Canadian figures)									
Pabst Burke Tritomia Don 895911 (EX-GM)			6	41	85	44	5	181	82.0
115 Dtrs.	14,038	3.66	514						
109 Pairs, Dtrs.	+325	+.07	+21						
Dunloggin Design 738106 (EX-GM)			1	40	55	33	4	133	82.0
142 Dtrs.	12,010	3.74	449						
142 Pairs, Dtrs.	—1,500	+.25	—22						

High Producing Herds

Leading Lactation Averages For Milk And Fat

Reported in Volume 16, Type & Production Year Book
(305d - 2X - M.E.)

	No. Records		Milk	%		Fat
51 Records or More						
Leslie C. King, Clarksburg, Md.	91	(1)	17,546	3.6		630
P. Sinnema, Carnation, Wash.	58	(2)	16,913	3.4		578
Ridgely Farms, Stone Ridge, N. Y.	64	(3)	16,657	3.8		625
H. C. Briggs & Son, Turner, Maine	83		16,564	3.9	(1)	654
Nicholas H. Kolk, Goshen, N. Y.	60		15,766	4.1	(2)	644
J. A. & A. J. Malnati, Ashley Falls, Mass.	60		16,156	4.0	(3)	643
31 - 50 Records						
Gelbke Brothers, Vienna, Ohio	33	(1)	18,577	3.5	(3)	649
University of New Hampshire, Durham, N. H.	38	(2)	18,192	3.8	(2)	686
Lewis A. Zimmerman, Lehighton, Pa.	34	(3)	17,954	3.8	(1)	691
16 - 30 Records						
Donald J. Augur, Northford, Conn.	18	(1)	20,291	4.0	(1)	804
Albert Staiger, Billings, Mo.	16	(2)	18,190	3.8	(2)	695
Walter R. Lange, Watertown, Wis.	22	(3)	17,998	3.6		652
James K. Howe & Sons, Tunbridge, Vt.	28		17,068	4.0	(3)	684
15 Records or Less						
Carl W. Balsam & Judy, Ottawa Lake, Mich.	6	(1)	18,514	3.7	(1)	678
R. S. & C. R. Richmond, Little Compton, R. I.	6	(2)	17,423	3.3		581
Ernest & Edward Noble, Marshfield Vt.	6	(3)	17,385	3.3		569
Joseph Couto, Little Compton, R. I.	10		17,191	3.9	(2)	663
J. George Smith, Oswego, Ill.	6		16,948	3.8	(3)	649

High Averaging States On Official Test

(Arranged by Fat Production)

State	No. of Herds	No. of Cows		Milk	%	Fat
Maine	32	1206	(2)	14,402	3.8	552
Connecticut	39	1514	(3)	14,388	3.8	540
Vermont	45	1440	(6)	14,050	3.8	535
Nevada	5	194	(1)	14,605	3.6	528
Massachusetts	47	1876		13,899	3.8	524
Washington	36	1110	(4)	14,371	3.6	523
California	48	3819	(5)	14,185	3.7	520
New Jersey	32	1213		13,539	3.8	518
New Hampshire	27	966		13,406	3.8	511
Pennsylvania	130	4064		13,361	3.8	506
New York	231	8017		13,799	3.7	504

and for fat on the all-time list for their division. Their most recent average is the highest to date.

It is a coincidence that the herds in this division that are second for milk and second for fat are both at Little Compton, R. I.

Breed Average Advancing

As might be expected from the ever-increasing size of Holstein records—both individually and by herds—the average of all Holsteins on official test is also increasing yearly. Here are figures for the past five years:

1955	58,697 recs.	12,969 M	475 F.
1956	63,332 recs.	13,099 M	481 F.
1957	64,426 recs.	13,187 M	486 F.
1958	73,336 recs.	13,281 M	489 F.
1959	78,633 recs.	13,612 M	502 F.

Listed elsewhere are the states whose average production of cows on official test exceeds the national average. Maine leads with 1206 cows averaging 14,402 lbs. milk, 552 lbs. fat.

Wisconsin is 'way out in front for the number of cows on official test (10,246); followed by New York (8,017); Ohio (6,505); Michigan (5,185); and Pennsylvania (4,064).

32 Years on Test

Owners testing in HIR for 32 consecutive years are: Frank F. Geiger, South Lyon, Mich.; Theodore S. Gold, West Cornwall, Conn.; Hillsboro Farm, Belle Mead, N. J.; New Mexico College of A. & M. A., State College, N. M.; University of Missouri Columbia, Mo.; and West Virginia University, Morgantown, W. Va.

Sires with Four or More 1000-lb. Daughters

	No. Daughters Over 1,000 Lbs. Fat
Governor of Carnation 629472	38
Matador Segis Ormsby 396511	29
Carnation Homestead Revelation 943802 (EX)	15
Sir Inka May 422078	13
Hallrose Progressor 808292 (EX)	**9**
Carnation Governor Imperial 698462	7
Carnation Prince 524270	7
Dunloggin Woodmaster 667915	7
Sir Bess Gettie of Taylaker 2d 769595 (EX)	7
Montvic Chieftain 7th 695631 (VG)	6
Sir Pietertje Ormsby Mercedes 37th 110160	5
Winterthur Victor Select Arab 951058 (VG)	5
Carnation Black Magic 873322	4
Carnation Chieftain 647922	4
Carnation Imperial Emperor 878257 (VG)	4
Carnation Segis Prospect 233799	4
Dauntless Togus Direct 821505 (EX)	4
Dean Rag Apple Ormsby 859510	4
Dunloggin Lochinvar Prince 915469 (EX)	4
Dutchland Pietertje Sir Aaggie 114070	4
Inka the Great 559505	4
Mendocino Megaphone 818345	4
Pabst Comet 959466 (VG)	4
Pabst Regal 901195 (EX)	4
Pride Ormsby Gerben Colantha Ona 603883	4
Segis Walker Matador 166136	4
Sir Pietertje Ormsby Mercedes 44931	4
Skokie Golden Prince 1079736 (VG)	4
Triune Alexina Ormsby 514787	4

• "Line Breeding To Montvic Rag Apple Sovereign" •

COCHRAN SOVEREIGN BARON 1096038 (VG) Born Oct. 5, 1949

Silver Medal Type Sire
31 H T Daughters, average
305d ME 2X 13481 3.63% 490
2 with 601 and 628 lbs., 2X
5 from 500 to 581 lbs., 2X
33 cl. dtrs. ave. 83.6 — 105.4%
Diff. from expectancy +3.55%

Sire of —
All-N. Y. 2-yr.-old Hfr., 1958
1st Jr. Get, East'n. Sts., '57
1st 2-yr.-old, Hfr., N. Y. S. F. '58
1st Sr. Yrl. Hfr. & 1st Best Udder, Eastern States 1958.
Res. All-N. Y. Jr. Get, 1958
Two 1st prize winners at 1960 Convention B & W Show.

Full brother to
Cochran Sovereign Ideal (VG)
335d 7y 3X 17049 3.7% 627 HT
(Top fem. Gen. Cochran Disp. $5050)
Cochran Candyman (VG)
(Sold $2,200 as a calf)
Maternal & ¾ brother to
Sovereign Cochran Ida (EX)
656F, 2X Res. All-Am., '51—$3,200

SOVEREIGN COMMANDER ANTONIO 959121
Sold for $6,500
Very Good - 87 points
Silver Medal Production Sire
113 AR & HT Dtrs., average
Fat 305d M.E 462.00
Milk 2X 3.90% 11857.00
10 A R Daughters
2 with 722 and 839 lbs., 2X
8 from 500 to 692 lbs., 2X
DHIA Daughters
1—365d 6½y 3X 33820 4.2% 1409
155 cl. dtrs. ave. 80.4 — 101.3%
Sire of top female at General Cochran Dispersal at $5,050.
Sire also of
Res. All-Pa. 3-yr-old Hfr., '59

MONTVIC RAG APPLE SOVEREIGN 155159C
Excellent
Sold for $4075 as a calf.
Twice All-Canadian Bull
4X Mem. All-Canadian Produce
287 Tested Daughs. ave. 4%
12 from 800 to 1024 lbs.
129 from 500 to 796 lbs.
17 All-Canadian and 14 Res.
All-Can. awards on 19 progeny.
Sire of 21 "EX" offspring.
Sons have sold to $20,000

SPRINGBANK PIETJE RUTH 495664C
Very Good
365d 4½y 2X 19755 3.58% 708
(1947 ROP Honor List Rec.)
365d 8y 2X 16927 3.80% 644
305d 6y 2X 13708 3.78% 518
305d 3½y 2X 12583 4.08% 514
1 AR Daugh—577 lbs., 4½y, 2—3X.

EMPEROR OF MOUNT VICTORIA
Very Good — Sold for $1,900
51 Tested Daughters
3 with 1005, 1077 & 1178 lbs.
30 from 500 to 946 lbs.

MONTVIC RAG APPLE COLANTHA ABBEKERK 224416C
Excellent — Gold Medal Dam
365d 9y 3X 29208 4.32% 1263
(Former World Champion)

ELBRO KORNDYKE COMMANDER
27 R O M Daughters
3 with 708, 722 and 771 lbs.
4 from 613 to 650 lbs.
9 from 520 to 596 lbs.

SPRINGBANK PIETJE JEAN 401686C
Excellent
365d 2y 2X 12561 4.19% 526
Her dam made 735 Fat, 4.22%

DONCREST ROOKER IDEAL 2902633
Excellent at 12 years
Sold for $1,200 at nearly 12 years of age.
ROM 365d 3y 2X 16791M 540F
HT 365d 7½y 2X 15917M 463F
Dam, Hon. Ment. All-Am. Prod. '53
Dam, 1st Produce, N. Y. St. Fr. '53
2 Daughs. 627 and 656 lbs., sold $5050 & $3200, 1—"E",
1 "VG", 1 Res. All-Am. 3y, '51.
"VG" son sold $2,200 as calf.
Another son (VG-SMT).

LONELM TEXAL IDEAL 130262C
Very Good
41 R O M Daughters
3 with 735, 742 and 778 lbs.
4 from 625 to 687 lbs., 2X
11 from 501 to 581 lbs., 2X
4 Herd Test Daughters
2 with 674 and 763 lbs.

DONCREST ROOKER ECHO
Dam of — **302337C**
Doncrest Rooker Ideal (E-12y)
365d 3y 2X 16791 M 540 F
(Sold for $1200 at nearly 12 years of age.)

LONELM TEXAL FAYNE 95503C
Very Good
69 R O M Daughters
6 from 836 to 1169 lbs.
9 dtrs. over 100,000 Milk

LONELM RAG APPLE COLEENA
Very Good
365d 5y 3X 16427 4.48% 736
365d 6y 2X 14688 4.60% 676

SIR ALCARTRA DORLISKA 4TH
Twice 3rd at Canadian Nat'l.
6 R O M Daughters
2 with 578 and 641 lbs., 2X

SYLVIA ROOKER ECHO 182126C
Daughter of Echo Pietje Colantha out of Sylvia Pontiac Rooker.

FREEBAER ALCARTRA LAD 1319666 Born Sept. 7, 1957

Nominated for All-American Bull Calf, 1958.
All-New York Bull Calf, 1958
1st Bull Calf, Jr. Champion & Res. Champion, Eastern States, 1958.
1st Bull Calf, N. Y. State Fr., 1958

1st Sr. Yrlg., Eastern States, 1959
2nd Sr. Yrlg., New York St. Fr., '59
Maternal brother was Res. All-Canadian Bull Calf, 1953.
Maternal sister sold for $3,000 as an open heifer in 1955.

Two "VG" maternal sisters (1-88) formed 1st Produce at Eastern States, 1954 and 1956.
Three-quarter brother in use at Freebaer Farms and at Frogmore Farms, Inc.

A B C REFLECTION SOVEREIGN 198998C
Excellent & Extra Sire
3 Times All-Canadian
5X, Sire All-Canadian Get
4X, Sire, All-American Get
H T Daughters
1—1111 F, form. Ohio Ch., 2X.
126 2-yr-old, ROM Dtrs. ave.
Milk 12,209 3.77% Fat 460
(56 in 305d - 104 on 2X)
2 with 978 and 1088 lbs., 3X
191 dtrs. 86% "GP" or better
18 "E" dtrs. — 11 "E" sons
14 Honour List Daughters
22 offsp. 17 A-Can. & 15 Res.
Sire of All-Amer. progeny
46 sons sold over $210,000

ALCARTRA FRAN-LEE LASS 3681725
Excellent
Sold for $5,500 in 1953.
All-Canadian 3-yr-old, 1951
Res. All-Can. 4-yr-old, 1952
Hon. Ment. All-Am. Aged Cow, '55
1st Aged Cow & Gr. Champion at East'n. States, 1955.
1st 3-yr-old & Best Udder, Royal Winter Fair, 1951.
365d 5y 3X 18580 3.6% 665.9
2 "VG" dtrs — 1-88, 519 & 635 F
Dam, Res. All-Can. Bull Calf, '53
Dam, 1st Prod., Est. St'., '54, 56.
Dtr. sold for $3000 as an open heifer in 1955.

MONTVIC RAG APPLE SOVEREIGN 155159C
Excellent
Sold for $4,075 as a calf.
Twice All-Canadian Bull
4X Mem. All-Canadian Produce
Member All-Amer., Prod., 1947
287 Tested Dtrs. ave. 40%
12 from 800 to 1024 lbs.
129 from 500 to 796 lbs.
Seventeen All-Canadian & 14 Res. All-Canadian awards on 19 progeny.
Sire of 21 "EX" offspring.

A B C INKA MAY 559938C
Excellent
All-Canadian 4-yr-old, 1947
365d 4y 3X 24141 4.67% 1128
(Honour List Leader, 1949)
305d 7y 3X 18739 4.18% 783
1st Aged Cow (dry), CNE., 1952
1 "E" — 3 "VG" sons.
"VG" full sis. 876 F, 10y, 3X

MONOAK MERCEDES ALCARTRA
1 A R Daughter
With 655 lbs., 5½y, 3X, "EX"
3 Herd Test Daughters
2 with 562 and 665 lbs.
8 R O M Daughters
2 with 574 and 575 lbs., 2X

FRAN-LEE BANOSTINE LASS 631341C
Dam of —
Alcartra Fran-Lee Lass (EX)
365d 5y 18580 3.6% 665.9
($5500 — All-Can. 3y, 1951)

EMPEROR OF MOUNT VICTORIA
Very Good — Sold for $1,900
51 Tested Dtrs. to 1178 lbs.
11 dtrs. over 100,000 Milk

MONTVIC RAG APPLE COLANTHA ABBEKERK 224416C
Excellent — Gold Medal Dam
365d 9y 3X 29208 4.32% 1263
(Former World Champion)

INKA SUPREME REFLECTION
Excellent
99 R O M Dtrs. to 1128 lbs.
9 dtrs. over 100,000 Milk
Sire 5 All-Can. & 5 Res.
8 "Excellent" offspring

TEMPLE FARM MAY 339144C
Very Good
365d 8y 2X 18999 3.84% 729
1 "E" and 2 "VG" dtrs.

LAWMAKER MERCEDES PABST
4 R O M Daughters
2 with 455 and 638 lbs., 2X

Monoak Violet Mercedes (VG)
305d 10y 2X 16196 3.94% 638

WAYNE ALCARTRA FLOSSIE 422073C
Good Plus
365d 5y 2X 15293 4.38% 670.0
Her dam - 943 F., 26880 M, 3.51%

MIDNIGHT EXPECTATION DEWDROP 131688C
13 R O M Daughters
3 with 610, 611 & 684 lbs., 2X
4 from 523 to 593 lbs., 2X

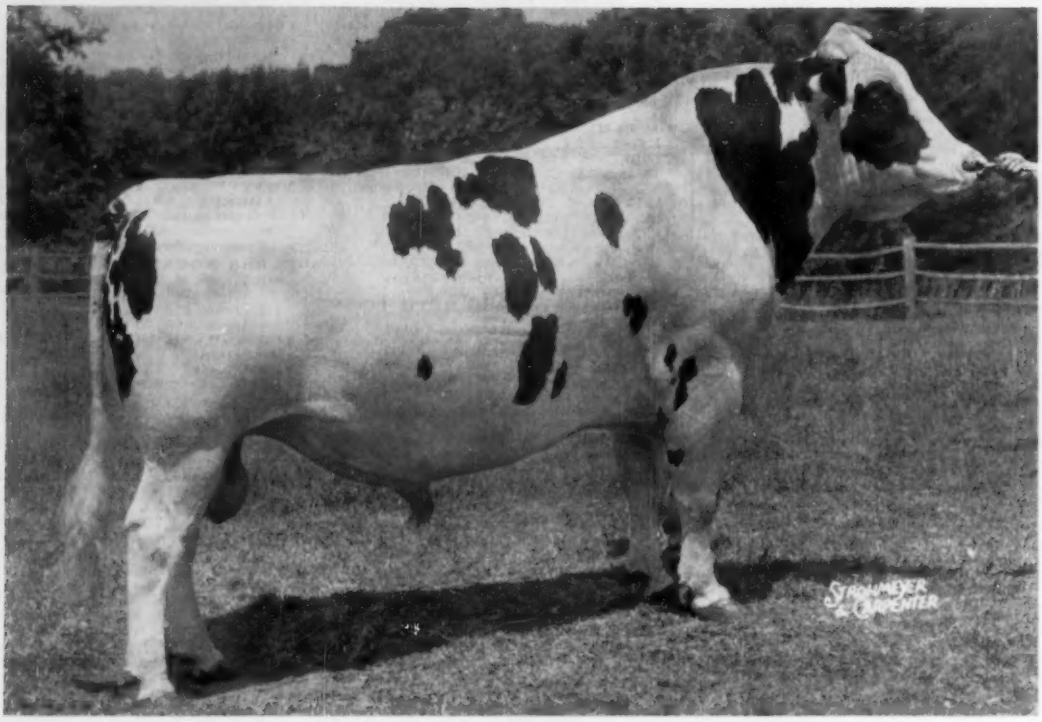
QUEEN STAR BANOSTINE 351408C
365d 6y 2X 16671 3.95% 658.0
305d 4½y 2X 17162 3.77% 647.0

Freebaer Farms • Fort Plain, New York

Freebaer Farms are located a mile north of Thruway Exit 29 at Canajoharie, N. Y. Visitors are always welcome.

Fred Baer, Owner **Bill Lamphere, Manager** **Herb Allen, Herdsman**

Our Senior Herd Sire



HAYSSEN HI HOPE (EX-91)

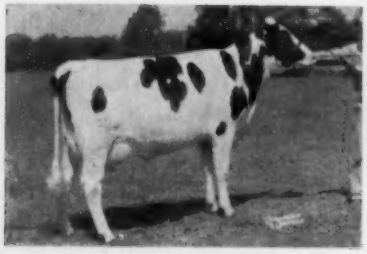
SIRE OF 1ST. PRIZE JR. GET AT WATERLOO-1959

"HI HOPE" is sired by Spring Farm Fond Hope (EX) from Athlone Admiral Grace (EX) 919 F. - lifetime, 154.540M- 5.834 F.

The first 9 offspring of "Hi-Hope" to be classified average 85.7 points as 2 and 3-year olds. 1 Ex- 4 VG - 4 GP.

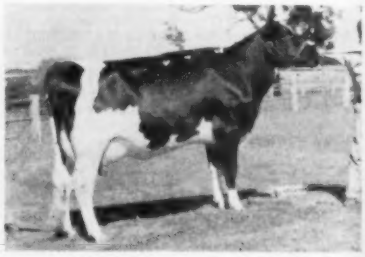
We have made it a practice to mate "Hi Hope" to the Burke bred animals in our herd. Below are some of the results, all from Burke bred dams.

— THREE OF HIS OLDEST DAUGHTERS —



HAYSSEN FOND LEE (VG-89)
2-2 2X 349d 12,176M - 4.2% - 508
2nd prize 3-yr. old, Waukesha D. S., 1960; 4th prize 2-yr. old Minn. St. Fair, 1959, 2nd prize 3-yr. old Sheboygan Dist. B & W Show, 1960.

HAYSSEN FOND IONA (VG-86)
2-5 2X 150d 6,697 - 4% - 272 (Inc)
1st prize 2-yr. old (in milk) Sheboygan Dist. B & W, 1960; 2nd prize 2-yr.-old Waukesha Dy. Sh. 1960; 3rd 2-yr.-old (in milk) All-Wis B & W Show, 1960; 3rd sr. yrlg., Waterloo, 1959.



HAYSSEN FOND MARIE
(not yet classified)
Very recently fresh and milking over 55-lbs. a day.

Our Junior Herd Sire

WIS DOUBLE VICTORY

A NEW PICTURE
AT 2-YRS. - 7 MTHS.

Double Victory is sired by Wis Symbol (VG-GM) from the "Queen Mother of the greatest family at Green Bay," Wis Prima Donna (EX-GM) -877F. Symbol is sired by Wis Leader (EX-GM) from Wisconsin Venus (EX-GMD-946 F.), dam of "Vanity," EX-815 F; "Viette," EX-789F.; "Whirlwind," EX-SMT; "Reward," $6,000 and "Venus Supreme"-EX.

"Prima Donna" is the dam of "Repose" (EX-789F), "Prosperity" -EX 759 F.; "Salute" - EX-833F.; "LaDonna" -VG-88-627F-2-yrs.; "Recollection"- VG-86-2-yrs., over 600-lbs. F. at 2-yrs.; and "Burke Celebrity"-VG-88-SMT, soon to be made Gold Medal.

"Double Victory's" calves are dark in color, very sharp and dairylike, showing a great resemblance to their sire. An example is Hayssen D V Mona Lisa, 2nd Jr. heifer calf, All Wisconsin B & W Show, 1960. His oldest calves will be young senior calves at the fall shows.

We have a few very choice sons of "Hi Hope" and 'Double Victory" available including Hayssen Fond Majesty, born 4-9-60 by "Hi Hope" from Wincowis May Burke (EX-792 F.), she by the Gold Medal sire, Wis Cyclone. Also watch the fall sales for a few very top sons of "Double Victory."

— CLASSIFICATION —

16 EX - 30 VG - 15 GP - 108.1 BAA%

— HIR AVERAGE —

16,862. - 3.7 - 626 F.

Lakeside FARM
ELKHART LAKE, WIS

Acc. - Vacc. - Cert.
WM. A. HAYSSEN, Owner
RAY BRUBACHER, Mgr. FRED HOLSCHBACH, Herdsman

Ready for Service — Backed by 4 GM Dams!

Send for pedigree, pictures and details on

Meriwether J R Salute

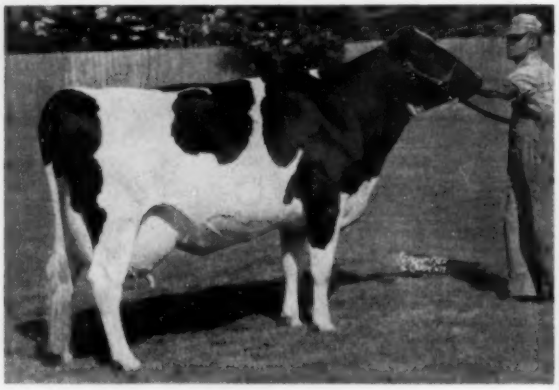
Born June 16, 1959

He ties up four of our six Gold Medal Dams in the first three generations of his pedigree, plus three Gold Medal Sires. His dam is by Wis Leader (GM-EX). She classified VG at 2y and made 16523 M 3.8% 631 at 2y 1m, 2X. She is from Sue Hengerveld Cyclone (GM-VG, 766 fat), she by Wis Cyclone (GM-EX) and out of Vale Hengerveld Inka May 5th (GM-VG).

FOR SALE

MERIWETHER J R SALUTE
A fine individual with four Gold Medal Dams and three Gold Medal Sires in the first three generations. Send for full information about him.

HIS DAM



MERIWETHER LEADER SUSIE (VG at 2y)
2-1 365d 2X 16523 3.8% 631
Daughter of Wis Leader (EX-GM) out of a Gold Medal daughter of a Gold Medal Sire and Dam.

HIS GRANDSIRE'S DAM

FOBES MECHTHILDE OLLIE (EX-GMD)
Over 235,000 lbs. milk and now fresh again. Three daughters over 100,000 lbs. Dam of Meriwether Phoebus, by Pabst Regal (EX-GM), paternal grandsire of this calf.

HIS SIRE'S DAM

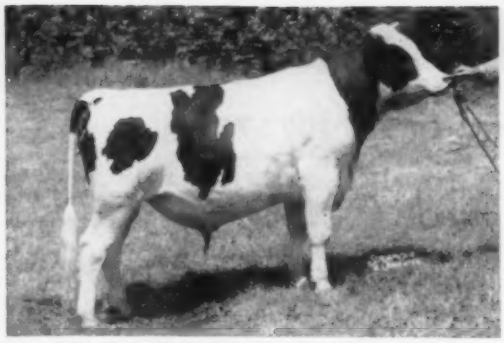
CEDAR CREEK ROSE MECHTHILDE (VG-GMD)
Over 160,000 lbs. milk on 2X with records to 955 lbs. Two of her milking daughters hold three Wisconsin State records. Dam of Meriwether Jack Rose, sire of this calf.

WRITE TO:

BARTLETT FARM

JOHN and KATHRYN BARTLETT

OSHKOSH, WISCONSIN



POESTENKILL BURKE GERBEN (VG-GM)

Poestenkill Burke Gerben 1154817

Gold Medal — Very Good (87)

Born June 4, 1950

Official Assn. Proof:

25 Dtrs. ave.	14,938	3.79%	566
21 Dtrs. ave.	14,987	3.79%	568
21 Dams, ave.	13,171	3.86%	508
Difference	+1816	−.07%	+60

1 with 706 lbs., 4½y, 2X, GP
7 from 605 to 660 lbs., 2X
41 cl. dtrs. ave. 80.7 - 101.5%

Owned by Cedar Lane Farm and New Jersey Agricultural Experiment Station.

WEBER SENSATION BURKE 1084039
Gold Medal — Very Good, 87
Official Assn. Proof:

43 Dtrs. ave.	13451	3.82%	514
33 Dtrs. ave.	13551	3.82%	518
33 Dams, ave.	13830	3.71%	513
Difference	—279	+.11%	+5

992 recs. of AI Dtrs., ave.
305d ME 2X 12140 3.8% 459
7 dtrs. 601 to 746 F, 305d, actual.
122 cl. dtrs. ave. 80.3 — 100.9%
Sire of —
All-Pennsylvania Jr. Get, '55
All-Penna. Sr. Yrl. Hfr., 1955
6 yrlg. dtrs. sold $1000 ave.
Owned and used by NEPA Artificial Breeding Coop., Inc.
Maternal brother (GM-VG) and full brother (VG)

POESTENKILL SENSATION PRINCESS 2821015
Good Plus

HT—356d	7½y	2X	14740	4.0%	593
AR—365d	6½y	2X	15769	3.7%	591
AR—365d	26m	2X	11373	3.6%	412

Dam of—
Model Princess Poestenkill—VG
288d 3½y 2X 15129 4.3% 645
Poestenkill Burke Gerben
(Gold Medal — Very Good, 87)

SENSATION MARATHON LAD 714704
Gold Medal Sire — Excellent
Sire, 1st Jr. Get, East'n. Sts., '47
12 A R Daughters
2 with 740 and 769 lbs.
55 Herd Test Daughters
1 with 702 lbs., 6½y, 2X, 4.1%
7 from 606 to 658 lbs.
23 from 501 to 592 lbs.
66 classified dtrs. ave. 82.3
18 crosses to SPOM.

WEBER BURKE BUBBLES 2072029
Excellent
328d 8½y 2X 12308 3.9% 479.0
Herd Test Record
311d 4y 2X 12043 3.8% 459.3
1 HT Dtr. (VG-2y) 555 F, 2X, 4.7%
Dam of All-Am. 4y Hfr., 1958.
Dam of two (GM-VG) sons, also has another "VG" son.

SENSATION MARATHON LAD 714704
Gold Medal Sire — Excellent
Sire, 1st Jr. Get, East'n. Sts., '47
12 A R Daughters
2 with 740 and 769 lbs.
55 Herd Test Daughters
1 with 702 lbs., 6½y, 2X, 4.1%
7 from 606 to 658 lbs.
23 from 501 to 592 lbs.
66 classified dtrs. ave. 82.3

LOS ROBLES GERBEN LYONS PRINCESS 1903600
Excellent — H T Records

365d	5y	2X	22097	3.3%	726
297d	6½y	2X	16695	3.6%	597
365d	13y	2X	16504	3.3%	547

3 HT Dtrs. 1 — 766 lbs., 2X, 3.9%
Full sister to —
Los Robles Excellent Prince
(Gold Medal Sire — Very Good)

ORMSBY SENSATION MARATHON 684966
2 A R Daughters
1 with 732 lbs., 7y, 3X, 4.2%
1 wth 486 lbs., 5y, 2X, 4.1%
Sire of an "EX" dtr.

MARATHON LASSIE ORMSBY 1238315
Lived to be over 16 years of age.
Private test of 4.34%.
1 HT Dtr. 515 lbs., 7y, 2X, 3.8%

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
Twice Sire, All-American Get
97 A R Daughs. to 995 lbs.
50 "E" offsp. — 18 "GM" sons.

WEBER BURKE PAULINE 1936763
Good Plus — H T Record
356d 5y 2X 14841 3.5% 519.5
Dtr. of Wisc. Admiral Burke Lad. (GM-E) son sold for $7550.

ORMSBY SENSATION MARATHON 684966
2 A R Daughters
1 with 732 lbs., 7y, 3X, 4.2%
1 with 486 lbs., 5y, 2X, 4.1%
Sire of an "EX" dtr.

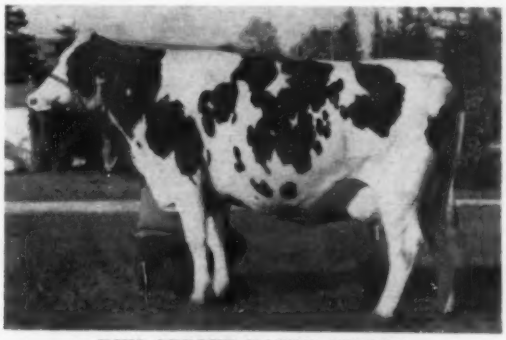
MARATHON LASSIE ORMSBY 1238315
Lived to be over 16 years of age.
Private test of 4.34%.
Full to Marathon Nudine Burke.

LYONS ORMSBY PRINCE 724363
Gold Medal Sire
4 A R Daughs. to 701 lbs.
22 H T Daughs. to 830 lbs.

LOS ROBLES LYONS GERBEN 1788550
Excellent — H T Records
365d 12½y 2X 21481 M 646.5 F
2 recs. 613 and 630 lbs., 2X
Her dam VG lived to 14-8.

NJES GERBEN VIVI BAPTISTA (GP)
4-3 365d 2X 19997 4.4% 890
New Jersey State Leader

TWO OF HIS DTRS.



NJES GERBEN MANDY ATHENA
5-10 365d 2X 17818 3.7% 666
Other records: 640, 578, 493, 2X

CEDAR LANE FARM

J. S. JOHNSON, Owner — OLDWICK, N. J. — LEON SNYDER, Mgr.

It's BEECHWOOD, ADMIRAL and

MAYTAG BURKE BEECHWOOD FOBES 1075789

Born Feb. 26, 1949
Classified Excellent (90)
DHIA Proof (9 pairs):

9 Dtrs. Avg.	12084	3.6%	434
9 Dams Avg.	11493	3.6%	416
Increase:	+591	.0%	+18

Beechwood topped the St. Mary's College Dispersal in 1959. He has 7 HIR daughters, one with 819 lbs. fat, 4.2%, on 2X and classified EX-92, five others from 424 to 505 lbs. on 2X.

His two daughters pictured below were Reserve All-American Produce of Dam in 1959 and "Maple" (left) was nominated for All-American Aged Cow. Note that she is also the dam of "Duke" (see opposite page).

Our "Beechwood" Get placed 2nd at the International, 1959, and 2nd at the No. Illinois State B & W Show in 1957.

He sires that rare combination — great size and capacity with appealing dairy character.

PABST BURKE BREEZE TRITOMIA 908805

Very Good
Sire, 1st Jr. Get, All-Iowa and Iowa District B & W Show, 1949.
Official Assn. Proof:

17 Dtrs. ave.	12560	3.77%	473
15 Dtrs. ave.	12655	3.76%	476
15 Dams, ave.	12073	3.73%	450
Increase	582	.03%	26

1 with 715 lbs., 2X, 4.0%, "E"
5 from 625 to 675 lbs.
His daughters include —
Maytag Burke Fobes Beech.—"E"
336d 4y 2X 17833 4.0% 715.4
Full brother to—
Pabst Burke Breeze
(Sold for $9,400 in the 1947 Fall Blue Ribbon Sale)

MAYTAG DICTATOR ADEANA 2745236

Very Good
A R Record
246d 28m 3X 10875 3.6% 392
(Incomplete)
Dam of —
Maytag Burke Beechwood Fobes
("Excellent")

WISCONSIN ADMIRAL BURKE LAD 697789

Gold Medal Sire — Very Good
Twice Sire, All-American Get
97 A R Daughters
31 from 805 to 995 lbs.
126 AR & HT Dtrs., average
305d ME 2X 14000 3.67% 514
125 classified dtrs. ave. 86.3
Sire of 50 "EX" offspring
18 "GM" sons—8 "GM" dtrs.
22 dtrs. over 100,000 Milk

BREEZE TRITOMIA SKYLARK 1849681

Very Good
365d 5y 3X 17724 4.1% 722.0
325d 4y 2X 10435 3.9% 407.3
4th Sr. Yearling, Waterloo, '37
Dam of —
Pabst Pride Glenda —"VG"
365d 6y 3X 21851 3.7% 815
(She in turn is dam of Gold Medal Sire, Pabst **Repride Glen)**

MAYTAG ORMSBY DICTATOR DEAN 794827

4 A R Daughters
1 with 534 lbs., 2y, 2X, 3.5%
2 with 493 and 495 lbs., 2y
7 Herd Test Daughters
2 with 597 and 617 lbs.
His daughters include—
ManCryCo Maytop —"VG"
365d 5y 2X 15650 3.9% 617.4

MAYTAG ORMSBY FOBES DEANADA 2475693

Good Plus
365d 2½y 3X 16929 3.7% 635 AR
365d 8½y 2X 17229 3.6% 621 HT
351d 7½y 2X 15017 3.9% 581 HT
330d 6½y 2X 14952 3.7% 555 HT

WISCONSIN ADMIRAL BURKE 661323

22 A R Daughters
3 with 700, 825 and 896 lbs.
6 from 606 to 699 lbs.

BELL FARM ROSALIND 978721

3rd Aged Cow, (milk), Central States, 1934.
365d 5y 4X 19758 3.8% 749.5

SIR SKYLARK MONARCH 684330

7 A R Daughters
5 from 512 to 794 lbs.
11 Herd Test Daughters

IOWANA BREEZE TRITOMIA 1211656

DHIA Record
365d 6y 2X 13818 3.9% 539.1
Her dam made 685 lbs. fat

SIR ORMSBY FOBES DICTATOR 662443

5X Sire, 1st Get, Iowa St. Fair
46 A R Daughs. to 1014 lbs.
Sire of 5 "EX" offspring

ERMVALE DINAH KORNDYKE ORMSBY 1482642

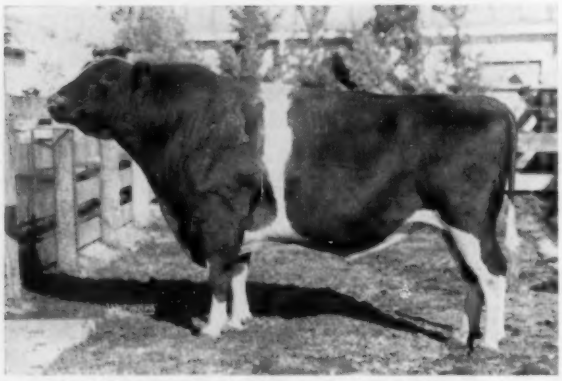
365d 13y 4X 20791 3.9% 808.6
365d 11½y 3X 18442 4.0% 730.3
7 dtrs. from 503 to 705 lbs.

MAYTAG ORMSBY FOBES 784293

Gold Medal Sire—Very Good
Hon. Ment. All-Am. Sr. Calf, '40
26 A R Daughs. to 837 lbs.
17 H T Daughs. to 949 lbs.

DEANADA BEECHWOOD FOBES 2116845

Very Good
365d 4y 4X 19205 M 639.5 F
365d 29m 4X 17079 M 587.8 F
Her dam made 868 lbs. fat.



MAYTAG BURKE BEECHWOOD FOBES (EX)

PRODUCE OF IOWANA PRINCE MAPLE CRESCENT
Both by "Beechwood" — Res. All-American 1959.

Frozen semen from "Beechwood" is available through Piper Bros.

DUKE at CHAMBRIC FARM

CHAMBRIC IOWANA DUKE 1329536

Born July 16, 1958
1st prize senior yearling, No. Illinois State B & W Show, 1960.
Note that he is by one of the breed's most popular herd sires, famed Skokie Duke at Elmwood Farms.
His dam and her full sister, the 1959 Reserve All-American Produce, are pictured on the opposite page. (His dam is at the left). Their dam, in turn, is a VG Gold Medal Dam.
"Duke" has an Excellent and a Very Good maternal sister.

SKOKIE DUKE 1288610
Elmwood Herd Sire.
Junior Champion at Illinois State Fair, 1958.
1st Senior Yearling, Ill. St. Fair & Ill. St. B & W Show, '58.
1st Sr. Calf, N. Ill. B & W Show, 1957
2nd Bull Calf, Ohio & Wisconsin, 1957.
Sire of
Skokie Spotlight
(Sold for $7,000 in 1960 National Sale)
Full brother to —
Skokie Noel
(Harden Farms Herd Sire)
Maternal brother to—
Skokie Black Magic (at Elmwood)
Skokie Creation (at Redfield)
His sire-maternal brother to (GM) Pabst Reburke Duke.

IOWANA BURKE FOBES MAPLE 3476336
Excellent — 92 pts.
Nom. for All-Amer. Aged Cow, '59
Member Res. All-Am. Produce, '59
1st Aged Cow, Sr. & Gr. Champion at Iowa State Fair, 1959.
1st Aged Cow, N. Ill. B & W Show '59
4th (dry) Aged Cow, Int'l., '59
5th (milk) Aged Cow, Nat'l., '59
Member of 2nd Get, Int'l., '59
Mem. 1st Prod., Int'l. & Iowa, '59
Herd Test Records

365d	**6y**	**2X**	**19271**	**4.2%**	**819**
365d	**5y**	**2X**	**16456**	**4.3%**	**701**
365d	**4y**	**2X**	**14252**	**4.0%**	**570**

"E" and "VG" daughters.

PABST LEADER DUKE 1249242
Excellent
4 A R Daughters

1-365d	25m	3X	20581	4.1%	851
1-365d	2y	3X	19334	3.8%	732
1-365d	2y	3X	20317	3.6%	726
1-358d	2y	3X	21170	3.2%	672

Six other dtrs. on test at Pabst Farms as 2-yr-olds.
Son, $2025 top bull, '58 Earlville Super-Duper Sale.

SKOKIE GOLDEN JOY 3425213
Excellent
365d 5y 2X 27126 4.8% 1301
(2d in Nation-Ill. St. Rec.)
305d 5y 2X 23631 4.7% 1113
(National Fat Champion)
365d 2½y 2X 18657 4.6% 867
"E" 7/8 sis. 1012 Fat, 3X, 4.9%

MAYTAG BURKE BEECHWOOD FOBES 1075789
Topped St. Mary's College Dispersal, 1959.
7 Herd Test Daughters
1 with 819 lbs., 2X, 4.2%, EX-92.
Comparison on 9 DHIA pairs

Dtrs., ave.	12084	3.6%	434
Dams, ave.	11493	3.6%	416
Increase	591	.0%	18

Sire, 2nd Get, International, '59
Sire, Res. All-Amer. Produce, '59

IOWANA PRINCE MAPLE CRESCENT 2730906
Very Good —Gold Medal Dam
Dam, Res. All-Amer. Produce, '59
Dam, 1st Produce, International and Iowa State Fair, 1959.
Dam, 1st Produce, Northern Ill. B&W Show, 1957.
1 "E", 2 "VG" & 1 "GP" dtrs.
1 with 819 lbs., 6y, 2X, 4.2%

WIS LEADER 915940
(GM-EX) Sold for $13,000
Sire, All-American Get, 1956
248 Dtrs. 10-803 to 1045 lbs.
29 "E" offsp. — 4 All-Am. offsp.

PABST BURKE DUCHESS 2373582
Very Good
1st Best Udder, Wisc. St. Fr., '48
365d 4½y 3X 22553 3.8% 861.9
2 AR Dtrs. 1 (VG) 645 F, 4½y, 3.7%

SKOKIE GOLDEN PRINCE 1079736
(GM-VG) Sold for $15,000
23 Off. Dtrs. 17002 4.11% 698
4 Dtrs. 1049, 1053, 1115 & 1301F

SMITHLAND SUPREME VERA 2806298
Very Good — 89 pts.
365d 3y 2X 15653 4.5% 697.3
(Twice former Ill. St. Champ.)
2 E" AR Dtrs. 966 & 1301 lbs.

PABST BURKE BREEZE TRITOMIA 908805
Very Good
17 Off. Dtrs. 12560 3.77% 473
6 from 625 to 715 lbs.

MAYTAG DICTATOR ADEANA 2745236
Very Good
246d 28m 3X 10875 3.6% 392
(Incomplete)

IOWANA PRINCE TRITOMIA BURKE
Good Plus
1 Herd Test Daughter
with 691 lbs., 7y, 2X, 4.0%

WISCONSIN DUKE PONTIAC MAPLE CREST 1797550
Very Good
Daughter of Wisconsin Duke Tritomia Lad.

ADMIRAL CHAMPAYNE 1309548

Born Oct. 13, 1957
1st Sr. Yrlg. and Res. Grand Champion, No. Ill. B & W Show, 1959. Grand Champion at Boone-Winnebago B & W Show, 1959.
A son of Hickory Creek Spartan Prince (RRR) EX-SMT), plus-proven son of Willow Springs Crescent Prince and the Excellent Milkmaid Ormsby Jana (1055 F). His dam is our EX-91 Pansy Pauline cow of intense Admiral Ormsby Fobes ancestry.

We are happy to be host this year to the annual Illinois State Picnic on September 11th, and we cordially invite you and your family to be with us that day. We hope to have our new barn completed and look forward to showing the farm and the herd to our visitors. In the meantime we'd be happy to send you our latest bull list. Several good prospects now available.

Chambric Farm

ROY & GLADYS CHAMPAYNE — Owners
ROUTE 3, BOX 283 – ROCKFORD, ILL.
3 Miles West on Rt. 20 and ½ Mile South on Weldon Road
LOWELL & ELSIE BRICK — Operators

CERTIFIED — ACCREDITED — VACCINATED — CLASSIFIED — HIR TESTED

PUGET SOUND IDEAL PHYLLIS (VG-88)

2y	344	2X	19133	705	3.7
3y	365	2X	16446	672	4.1

A daughter of Frasea Ideal Pilot VG-GM and dam of our Puget Sound Cyclone.

FRASEA RAG APPLE BARBARA GLEN (VG-88)

8y	362	2X	16181	687	4.2
7y	331	2X	15724	638	4.1
6y	305	2X	14791	586	4.0
5y	365	2X	16140	644	4.0
3y	365	2X	16460	638	3.9
2y	365	2X	11912	453	3.8

Most good cowmen nowadays are pretty well agreed on what kind of udder they want to put a milking machine on — a firmly attached udder of good balance and of outstanding quality. An udder that will wear, and milk out quickly.

Some people buy cows with the mammary systems we are talking about, but if you think like us,—why not breed them?

Frasea Rag Apple Barbara Glen (pictured) was our selection at the Frasea Dispersal. This picture was taken two years ago and now at past 10 years of age, the udder is just as outstanding. Barbara incidentally is from the great Frasea family of that name and her dam is 100% the same in blood as Frasea Netherland Inspiration (GM) who did so much for us.

Let's talk bull! Barbara's son born September 11, 1959 is available. He is a handsome individual and nicely marked ⅔ black. He is by our own main herd sire Puget Sound Cyclone. Some think Cyclone will make quite a two-year-old this year. Cyclone's dam is our beautiful Phyllis (pictured) and he is by Wis Champion "VG-SMT." (now at Pabst Farms.)

LOOK at the udders of the two nearest dams of this outstanding prospect and write for an extended pedigree today. A BULL BARGAIN offering — Barbara's son delivered to your nearest rail station for $700.

WALTNER FARMS

Route 3, Box 289

Mount Vernon, Washington
Phone: GA 4-9264

1959 Progressive Breeders Registry Award On:
47 Lactations 14,755 Milk 3.9% 569 F
Classification Average - 85.8

Our Senior Sire SKOKIE FAMOUS MISTER Born 4-20-57

What a dam and what a maternal line for "FAMOUS MISTER." His 3 maternal dams are pictured below and the 4th maternal dam is Pietertje Homestead Belle, a great brood cow whose daughters include the 1038-lb. New Year Belle. Maternal brothers to Famous Mister are in service at Elmwood and Irvington Farms. This is a family that will keep making history. Top sons of Famous Mister are now available. Write for information.

His Dam's Dam

DUNLOGGIN GOLDEN BELLE
5½y 365d 3X 17,690M 604F

His "EX-GM" Dam

POND GATE FAMOUS BELLE 2878339
10½y 365d 3X 28,062M 3.7% 1031F

His Sire's 1043-lb. Dam

MISS ILLIANNA LA VAR MARIE
(VG-88)
4-10 365d 3X 28,682M 3.6% 1043

HIS PEDIGREE

MISTER PRINCE (VG) 1279206
His daughters now on test at Elmwood.
First one to finish:
Skokie Miss Nan
365d 2y 2X 17,535 M 677 F
His dam is a good candidate for Gold Medal Dam. Her oldest daughter, Skokie Vicar Miss has:
365d 2y 2X 17,812 3.6 618

POND GATE FAMOUS BELLE 2878339
Excellent — Gold Medal Dam
365d 10½y 3X 28062 3.7% 1031
365d 3½y 2X 20829 3.9% 809
(Illinois State Leader and 2nd on National Honor List)
1st 4-yr-old and Best Udder, Oklahoma State Fair, 1952.
Dam of —
Skokie Golden Belle (VG)
365d 3y 3X 24336 3.9% 958
Skokie Creation Belle — (VG)
365d 5y 3X 24848 3.9% 958
(Dtr. sold $3,000 '60 Nat'l)
Skokie Golden Bell Boy (SMP-GP)
Skokie Golden Boy — (VG)

SKOKIE PRINCE ROYAL 1207279
Very Good
Sire, 2nd Jr. Get, All-Iowa, 1956
Sire, 2nd Jr. Get, Iowa St. F. '57
Full sister — National Champion, 2½y, 2X, 932 Fat, 4.6%.
Full brother to—
Skokie Prince Lilith—(GM)
The sire of 1146-lb., 3½y, 3X, 4.8% National Champion.

MISS ILLIANNA LAVAR MARIE 3869118
Very Good — 88 points
365d 4½y 3X 28682 3.6% 1043
357d 3½y 2X 17164 3.8% 656
365d 2y 2X 15804 3.7% 579
1st 2-yr-old Hfr., Michigan and Illinois State Fairs, '55.
2d Best Udder, Ill. St. Fr. '55.

CURTISS CANDY OVATION 919604
Gold Medal Sire
Sold for $5,000 as a calf Official Assn. Proof:

22 Dtrs. ave.	13441	4.12%	554
16 Dtrs. ave.	13436	4.16%	559
16 Dams, ave.	13295	3.76%	500
Increase	141	.40%	59

3 with 1031, 1110 & 1121 lbs.
His 2nd maternal dam is (EX-GM) Dunloggin La Grace.

DUNLOGGIN GOLDEN BELLE 2314456
Sold for $2,000
365d 5½y 3X 17960 M 604.8 F
2 "EX" Daughters
1 with 1031 lbs., 10½y, 3X, 3.7%
1 with 741 lbs., 4y, 2X, 4.0%
Dam of a (GM-EX) son.

DUNLOGGIN LOCHINVAR PRINCE 915469
Gold Medal Sire — Excellent
107 A R Daughters
27 from 806 to 1118 lbs.
3 Nat'l. 11 St. Ch. daughters
COLONY LILITH FOBES COLANTHA 2295458
Excellent — Gold Medal Dam
365d 3y 3X 21779 3.9% 855.4
4 AR Dtrs. 3—873, 885 & 932 lbs.

SKOKIE REGENT SUPPLY MASTER 1130099
All-American Bull Calf, 1951
2 A R Daughters
1 with 1043 lbs., 4½y, 3X, 3.6%
WYLAMYNA AMELITA LAVAR 3024850
Very Good
Gr. Champ. & Best Udder, Iowa B&W
365d 3½y 2X 17773 3.8% 672.2

MONTVIC RENOWN 866924
SMP — Sold for $14,100
All-Canadian Jr. Yrlg., 1942
52 Tested Daughs. to 792 lbs.
DUNLOGGIN MISTRESS GRACE 2151299
Excellent — Sold for $7,200
365d 5y 3X 23542 3.8% 891
Full sister "EX" sold $10,000

DUNLOGGIN GOLDEN CROSS 783004
Very Good — Sold for $5,600
30 A R Daughters
2 with 1046 and 1195 lbs.
52 H T Daughs. to 907 lbs.
THE BELLE OF DUNLOGGIN 1836740
Very Good
365d 4½y 2-3X 17695 3.8% 670
Two $2000 dtrs. 604 & 824 Fat
Dam of famed Dunloggin Knight.
Full sis. to Dunloggin Confident.

His Dam's Granddam

DUNLOGGIN MISTRESS GRACE (EX)
5y 365d 3X 23,542M 3.8% 891F

His Dam's Granddam

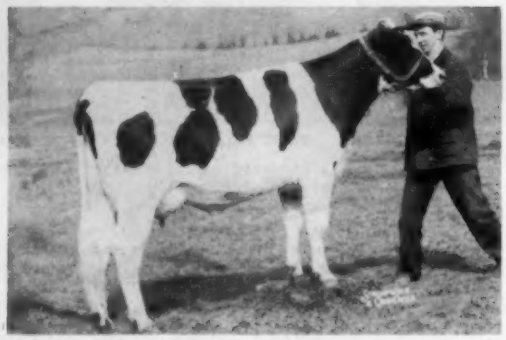
THE BELLE OF DUNLOGGIN (VG)
4½y 365d 3X 17,695 3.8% 670F

BUDD FARM TOP NOTCH (VG)

Our Senior Herd Sire

Here Are Several of His Representative Daughters

The First To Finish Has 750 Fat As A Jr.-2-Yr.-Old

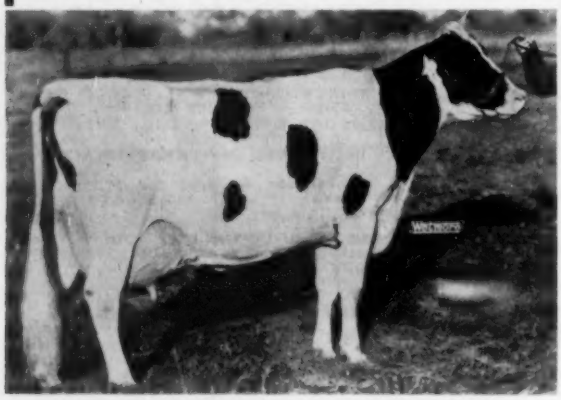


LYON BROOK T N GOLDIE
(Not Classified)
A daughter of Budd Farm Top Notch just fresh as a junior 2-yr-old and starting out strong with over a 4% test.

The Dam of Top Notch

LYON BROOK T N ROXANNE (GP)
2-4 365d 2X 17,886M 4.3% 750F (SA)
The first daughter of Top Notch to finish her record. She made 15,467M and 646F in the first 305 days.

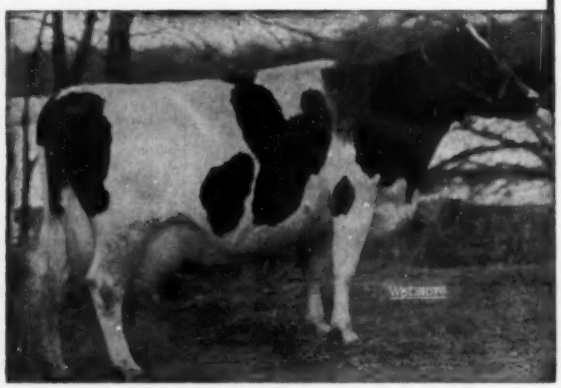
His Double Granddam



ERINDALE DUNLOGGIN ANNA (EX-95)

13y	365d	3X	33,900	4.4	1487
11y	365d	3X	33,198	4.5	1479

Two other records over 1000 fat.
Dam of three tested daughters with 734f, 740f, and 1013f. A daughter of Dunloggin Ormsby Prince out of the great cow pictured to the right.



DUNLOGGIN DUCHESS ANNA (EX-94)
Gold Medal Dam

11y	365d	3X	25,627	3.7	941

Over 100,000 after 11 years.
Dam of Erindale Dunloggin Anna, the dam of Top Notch and Budd Farm Master Ace (EX-SMT), the sire of Top Notch. She has 1 "EX" and 4 "VG" dtrs. with records of 1487f, 1015f, 998f and 922f.

We now have about a dozen daughters of TOP NOTCH milking in our two herds with many more to freshen this fall. Top sons of Top Notch are available. Frozen semen also available. Write for information today.

River Valley Farm --- Lyon Brook Farm

MRS. G. LOW & SON - Milford, N. Y. acc. - cert. - vacc. **ARCHIE MEEK - Norwich, N. Y.**

HIR Milk Champions

(UNOFFICIAL)

The **World's** unofficial list of HIR milk champions had but three changes during the past year and two of these were in one class.

Zeldenrust Mistress Roxann 3998-939 (EX) goes far out in front for jr. 4-year-olds on 3X with her 35,578 lbs. milk. The former champion here was College Ormsby Burke 3420439 (GP) with 26,989 lbs. Roxann is of course owned by Ray Bottema, Beech Grove, Ind., while the former champion was at Colorado A & M College, Ft. Collins.

In the 2X jr. 3-year-olds came the two changes. Last year we listed Phillips Banner Snow White 3594241, owned by Harold Phillips, Janesville, Minn., with her 23,010 lbs. milk made in 1957. Then, in the March 12, 1960, **World** we noted the 23,317 lbs. made by Palo Duro Princess Empress 408-7080 (GP) — placing her first for milk production in this class. She is owned by Louis G. Hinders, Canyon, Texas.

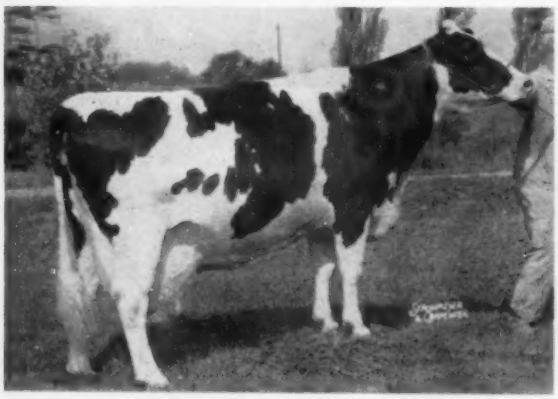
However, in the April 9 issue, was reported the 25,631-lb. record made by Larnel Burke Niel Jo (GP), owned by the Larson family, Wheeler Farm, Portland, Conn., and it is her record that now stands first.

We emphasize that this list is unofficial. If any class appears incorrect we will welcome information from our readers, including the name and registration number of the animal, her complete record and class in which it should be included.

We are pleased to be able to report that the A. R. Department at Association headquarters will soon be in a position to tabulate milk champions in HIR, so this may be the last unofficial list of this nature to appear in the **World**.

LEADERS IN MILK PRODUCTION IN HIR

Age					
	2X Division				
Jr. 2	Breezewood Mistress Delores 4107018 (GP) .... Gelbke Brothers, Vienna, Ohio	23,738	3.5	830	(1958)
Sr. 2	Rincon Diana Piebe Bess 3561225 (GP) ..... Frank S. Corda, Gonzales, Calif.	22,078	4.0	882.2	(1955)
Jr. 3	Larnel Burke Neil Jo (GP) ..... Wheeler Farm, Portland, Conn.	25,631	3.3	839	(1960)
Sr. 3	Hamaret Piebe Arab 3389004 (VG) ..... Howard Sisson, Sherburne, N. Y.	29,583	3.8	1110.1	(1955)
Jr. 4	Princess Breezewood R A Patsy 3816059 (GP) .. Glebke Brothers, Vienna, Ohio	31,662	3.5	1109	(1959)
Sr. 4	Miss Paganok Gingerbread Betty 332439 (VG) Scott Meyer & Sons, Palmyra, Mo.	29,033	4.4	1284	(1957)
Mature	King View Francy Allegra 3393541 (VG) . Paul Schintzius, South Wales, N. Y.	38,672	3.2	1239	(1959)
	3X Division				
Jr. 2	Zimmerman Alstar Ideal Eva 4111407 ..... Lewis A. Zimmerman, Lehighton, Pa.	28,147	3.3	926	(1958)
Sr. 2	Zimmerman Belstar Royal Seely 411408 ..... Lewis A. Zimmerman, Lehighton, Pa.	25,410	3.7	937	(1957)
Jr. 3	Captain Rainbow Topsy 2766846 (GP) ..... Walter Cooke, Lake Odessa, Mich.	29,158	3.8	1094.9	(1950)
Sr. 3	SPSM Burke Pontiac Hengerveld 2855047 (GP) State Prison of Southern Michigan, Jackson, Mich.	29,058	3.5	1026.4	(1952)
Jr. 4	Zeldenrust Mistress Roxann 3998939 (EX) .... Ray Bottema, Beech Grove, Ind.	35,578	4.6	1636	(1960)
Sr. 4	Marquette Pride De Kol 1984038 (VG) ..... State House of Correction & Branch Prison, Marquette, Mich.	30,637	3.8	1152.2	(1942)
Mature	Green Meadow Lily Pabst 2802406 (GP) .. Green Meadow Farms, Elsie, Mich.	42,805	2.9	1246.4	(1951)



KING VIEW FRANCY ALLEGRA 3393541 (VG)
Mature 2X 38,672 3.2 1239

GREEN MEADOW LILY PABST 2802406 (GP)
Mature 3X 42,805 2.9 1246.4

LARNEL BURKE NEIL JO (GP)
Jr. 3y 2X 25,631 3.3 839

MISS PAGANOK GINGERBREAD BETTY 3324439 (VG)
Sr. 4y 2X 29,033 4.4 1284

ZIMMERMAN ALSTAR IDEAL EVA 4111407
Jr. 2y 3X 28,147 3.3 926

The "LEADERS" AT Curtiss

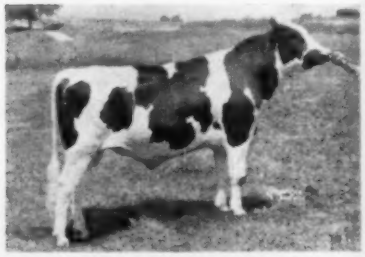
Are Really In Demand

"Leader"

WIS LEADER (EX-GM)
Sire of: All-American "Get" 1956
Res. All-American "Get" 1955
6 All-American offspring
29 Excellent offspring
223 Classified dtrs. ave.: 83.6
236 Tested dtrs.
7 from 810 to 1045 lbs.
106 from 501 to 798 lbs.
4 Gold Medal Sons

JESS PABST LEADER (VG-87)
Born: Sept. 6, 1953; aAa RRS-5
9 dtrs. ave: 15146 - 3.8% - 570 ME
+1420M +.12% +48F
27 Clfd. dtrs. ave. 100.9% B.A.A
Dam: Pride Ronmer Jess (VG)
6y - 365d - 2X - 16234 - 4.4% - 717

Five Dairy Breeds,
3 beef breeds
1 Dual-Purpose



GRAY VIEW SKYLIGHTER
Born: Sept. 13, 1958; aAa: SRR-1
Topped U.S. Nat'l. Blue Ribbon Sale
A ¾ brother to Gray View Skyliner
Dam: Gray View B D Skyanne (EX-95)
Gold Medal Dam
Three times All-American
6-1 365d - 2X - 20403 - 4.1% - 829

PABST COMMANDER LEADER
Born: July 30, 1958; aAa: SRR-5
"Preferred Pedigree Bull"
Used in Pabst Knutson herd.
His dam is a full sister to the great Pabst Sir Roburke Rag Apple (EX-GM)
Dam: Pabst Roburke Dora (VG)
3½y - 365d - 2X - 20837 - 3.9% - 822
Mem. Res. All-Amer. Produce, '52

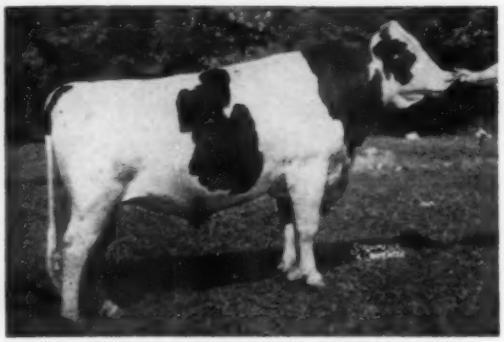
RUSSINWOOD NOBLE LEADER (VG-88)
Born: Mar. 20, 1954; aAa: SRR-1
8 dtrs. ave: 14346 3.88% 558 ME
+946M +.22% +67F
9 Clsfd. dtrs. ave: 82.4% at 2 years
Dam: Fairfield Fleta Holloway (EX)
9y 352d 2X 17765 3.86% 683
Dam of 2 EX and 1 VG sons

ATHLONE LEADER
Born: Dec. 26, 1957; aAa: SRR-1
"Preferred Pedigree Bull"
4 nearest dams ave: 23674 4.0% 916
Maternal brother to the popular Again Athlone Admiral Fobes (VG-GM)
Dam: Fobes Mechthilde DeKol Bess (EX)
10y 365d 2X 27180 4.0% 1084
(Former Illinois State Record)

Services to these and other equally popular bulls are available throughout the country. Write for free illustrated Holstein brochure.

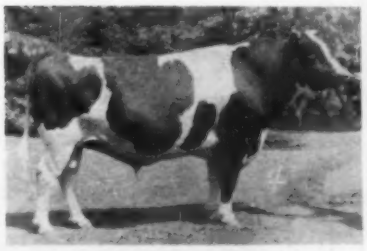
There Was Only One "ROBURKE" But His Sons Carry On At Curtiss

— "ROBURKE" —



PABST SIR ROBURKE RAG APPLE (EX-GM)
The great "Roburke" is still with us but has not been in service for some time.
His Holstein proof as of 4-1-60:
352 Tested dtrs. 500 recds. ave: 14616-3.71%-542 ME
307 Pairs dtrs. 446 recds. ave: 14770-3.70%-547 ME
Dams 1194 recds. ave: 13734-3.68%-506 ME
+1036+.02%+41
599 Classified dtrs. ave: 81.1. 102:4% BAA
Sire of 18 Excellent offspring; 3 All-American; All-American Produce '56; Hon. Men. All-American Get, '56. 2nd Honor List Sire, 1958; 3rd Honor List Sire, 1959.

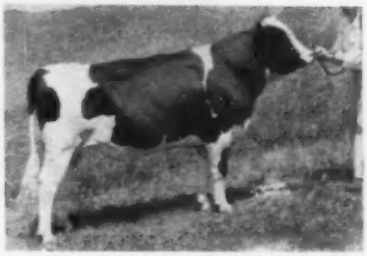
NEILLEWOOD ROBURKE JOE (EX-SMP)
28 dtrs. 29 recds. ave:
14546 3.68% 535 ME
23 pairs 24 recds. ave.:
14357 3.64% 523 ME
Dams 93 recds. ave.:
13722 3.69% 506 ME
+625 +.05% +17
Sire of show winners in several different states, '59.



ROBURKE COMMANDER (EX)
Oldest dtr. Howard Farm R. C. Ovation "GP"
2-0 305 2X 15790 548
First 4 dtrs. ave.:
15262 3.73% 567 ME
+2490 +.04% +98
2 Classified dtrs. as Jr. 2 scored 83 and 81.

MOOSEHEART NOBLE (GP-SMP)
16 Pairs 19 Recds. ave.
13236 3.86% 511 ME
Dams 85 Recds. ave.:
12862 3.55% 456 ME
+374 +.31% +53 ME
14 Classified dtrs. ave. 81.2 102.7% BAA.

LILAC HILL CURTISS CHOICE (VG)
Has several dtrs. coming along in the good Lilac Hill herd. Dam has 9 records over 700 on 2X. (Sire is full brother to Clarkdale Gloria Transmitter "EX-GM").



MOOSEHEART MONOGRAM
Junior herd sire from Mooseheart where he has been bred to 25 cows. Dam is Green Top Lassie Ormsby Gypsie (EX-93).

Also in service, Russinwood Roburke Larry and Ronhub Idac Roburke

CURTiSS
BREEDING SERVICE, INC.

CURTiSS FARM - CARY, ILLINOIS • Otto Schnering, Founder • Phone MErcury 9-2041

We Are Confident Of The Future

Over the past number of years, Glenafton has enjoyed a great deal of success in the Holstein fraternity. It is our belief that the major factor contributing to this success is the continual use of outstanding sires on proven cow families.

In 1940, Montvic Rag Apple Marksman was introduced into the herd. He later earned the highest award possible for a sire in Canada being both Excellent and Extra. We think of Marksman as our foundation sire. He has been followed by four more Excellent sires.

Glenafton's Five Main Herd Sires Since 1940

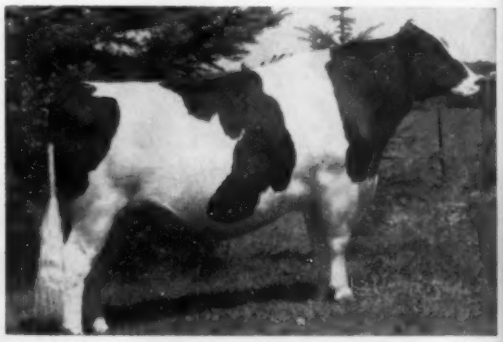
Montvic Rag Apple Marksman	(EX)
Glenafton Engraver	(EX)
Rosafe Centurion	(EX)
Rosafe Signet	(EX)
Lakefield Fond Hope	(EX)

- **These five bull's dams average 26,412 lbs. milk 1041 lbs. fat 3.92%**
- **Of their 10 nearest ancestors, 8 are EX., 2 VG.**

Our Foundation Sire

MONTVIC RAG APPLE MARKSMAN (Ex-Extra)
7 times All-Canadian
65 mature records by 65 daughters
Average: 18967 - 753 - 3.97
15 Ex 111 V.G. 100 G.P. progeny
7 All-Can. 4 Res. 10 H.M. progeny
45 daus. over 100,000 lbs. milk
3 over 200,000
5 All-Can. Get of Sire

A Former Sire



GLENAFTON ENGRAVER (EX)
Member All-Can. Get 1951
32-2 yr records by 32 dams
Average: 12328 - 497 - 4.02
1 Ex 19 V.G. 15 G.P. progeny
1 Res. 2 H. M. All-Can. progeny
Daus. with 20,000 4% at maturity
Sire 1st Sr. Get Simcoe B.W./58

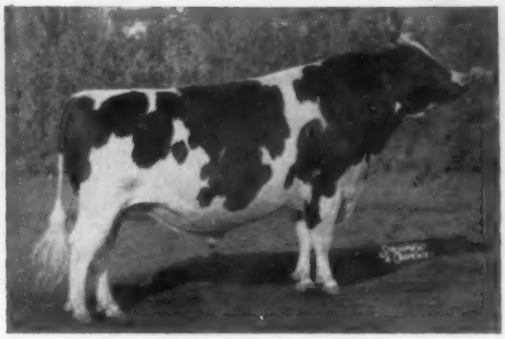
We have 22 daughters of Marksman and Engraver still in our herd. The 22 cows have lived a total of 223 years. Their average age is 10 years. All of these cows are in good breeding condition. They are 100% Good Plus or better.

GLENAFTON FARMS ACC. - CERT. - VACC. **Alliston, Ontario**

MORT BUTCHERS, Herd Supt. J. BRIAN McCAGUE, Mgr.

Our Present Herd Sires

ROSAFE CENTURION (EX)
Canada's leading Honour List Sire 1958
48 2yr old records by 48 daus.
Average: 14,812 - 552 - 3.76
66 daus. 85% G.P & Better
2 EX. 22 VG. 42 G. P. progeny
5 All-Can. 3 Res. 2 H. M. progeny
9 Honour List daughters
1st Jr. Get Royal 1955-6-7-8
25 milking daughters in the herd



ROSAFE SIGNET (EX)
$20,100 Sale of Stars 1954
All-Can. Aged Bull 1958-9
Grand Champ. Bull Royal 1958-9
3 All-Can., 1 Reserve Progeny
1st Jr. Get Chicago 1959
11 daus. 91% G. P. and Better
Sons sold to $9000.00
His oldest Daug.-Symbol Meg B.
at 2y 2X 365 days - 18,897 M 673 F

We now have a good number of Signet daughters out of Centurion daughters that also carry the blood of Marksman and Engraver. This being the case, it was time for a new herd sire to be introduced.

Our choice has already been widely accepted by many of the best Holstein breeders in the United States and Canada.

LAKEFIELD FOND HOPE (EX)
Our new herd Sire
As an individual and sire, Lakefield displays the substance of his sire combined with the dairyness of his dam.

Lakefield Fond Hope is sired by Spring Farm Fond Hope who in turn is the sire of 22 Ex. 216 V.G., 643 G.P. progeny as well as being the sire of 16 All-Canadian progeny. Daughters of Spring Farm Fond Hope have produced to 24,396M 1181F. Lakefield Fond Hope is out of Lakefield Fobes Delight (Ex) with up to 28,546 lbs milk 1112 lbs. fat. Next dam is Minnow Creek Eden Delight (Ex) with 5 records over 1000 lbs. butterfat.

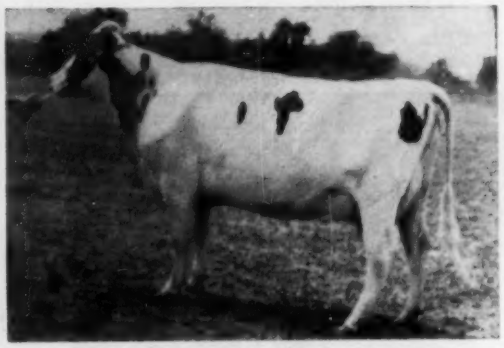
Calves by Lakefield will be arriving in early November.

With three great sires such as these in use in our herd, we believe we are justified in making our opening statement — we are confident of the future.

A Highlight of Our Dispersal Sale

Will Be Elm-Becca L. Colantha Supreme

VG-88 at 4y With Excellent Mammary



ELM-BECCA L. COLANTHA SUPREME
VG-88 at 4y with EX Mammary

4y 2X 12,950 Milk 615 Fat (HT-8A)

Colantha is the first dtr. of Elm-Becca Sovereign Lad (VG) to finish as a 4-yr.-old. She combines our great Colantha Lady Monogram (EX-92-1081 F, 2X) on both top and bottom sides.

Colantha is the 4th gen. of EX Mammary Systems! Also is the 4th gen. of from 88 to 92 point females; her dam is 89, next dam 88 and next dam (Lady) 92-EX. (Lady also sells.)

Member of Blue Ribbon Get, Dairy Herd and Breeder's Herd at '59 S. E. Pa. B & W Show. Also a blue ribbon winner in class and first prize Best Udder. Her son by EX bull sells ready for service by sale time.

ELM-BECCA FARM

ELMER B. STOLTZFUS, R.D. 1, Elverson, Pa.

A Daughter of —

Swampy Hollow Rag Apple Leader (EX)

SON OF THE EXCELLENT - GOLD MEDAL WIS LEADER

SWAMPY HOLLOW LEADER PAULINE
(Good Plus - 83 at 2 yrs.)

Now fresh for third time and milking around 70 lbs. a day after having twins. She and her Very Good-86 at 2 years full sister made up the first prize Produce of Dam at the S. E. Pa. B & W Show.

Our Leader's latest proof: (DHIA)

9 Dams	**29 Recs.**	**12,803**	**3.81%**	**488 F**
9 Dtrs.	**10 Recs.**	**13,391**	**3.97%**	**532 F**
Increase		**+588**	**+.16%**	**+44 F**

Swampy Hollow Rag Apple Leader is a many time grand champion and is transmitting his type to his dtrs. with the 1st 10 class. averaging 81.6.

SWAMPY HOLLOW FARM

JOHN M. UMBLE, R.D. 1, Atglen, Pa.

OUR CONGRATULATIONS To . . .

Governor C. D. Buck of Delaware

Governor Buck, owner of BUENA VISTA FARMS, Wilmington, Del., bred the Senior and Grand Champion Female at the Newcastle Black & White Show.

ANN SOVEREIGN (VG)

She was Annie Lawara Buena Vista, a granddaughter of our former herd sire, Lawara Annagram, out of Ann Sovereign.

Ann Sovereign is still a useful member of our herd at 15 years of age, and she is due in August to COUNCIL ROCK STYLE-MASTER.

MR. and MRS. LEWIS S. BELL
Owners

◆

HOWARD E. SCHMIDT
Supt.

LAWARA FARMS
INTERLAKEN, N. Y.

PIPER BROS. FARMS INC.

OFFERS BREEDERS THE KIND OF A PROGRAM THEY HAVE REQUESTED AND EXPECT FROM A PROGRESSIVE ARTIFICIAL BREEDING SERVICE.

A Directory Of Sires In The Piper Stud

SIRE	CLASSIFICATION	ANALYSIS	REMARKS
Tallcorn Pabst Leader	"EXC"	"RSS"	Hon. Ment. A.A. Aged Bull. A son of "Leader" "EX-GM"
Pabst Leader Walk	"EXC"	"SRR"	"Proven" All-Am. Jr. Yrlg-1955. A son of "Leader"
Wisconsin Master Burke	"V.G."	"SRR"	"Proven" a son of Wisconsin Masterpiece
Dix Admiral Burke	"EXC"	"SRR"	"Proven" "Silver Medal Prod." Sire - daus. to 647 F
Pabst Sir Comet Admiral	"EXC"	"SRR"	"Proven" daus. to 652 lbs. fat
Schutzholm Roamer Don Darky	"V.G."	"SRS"	"Proven" "SMT" Sire. Daus. to 666 F.
Man-O-War B. F. Bubbler Burke	"V.G."	"RSS"	His dam Belle Beauty Ormsby Combine "EXC" "GM"
Weber Dictator Lennox	"RRS"		"Selected Pedigree Bull"
Gray View Criterian Skychief	"RSS"		Maternal Brother to "Skyanne" — A son of Criterion
Ramaco Burke Homestead King	"EXC"	"SRS"	All-American Jr. Yrlg-1957. Sires size and good Udders.
Carnation Homestead Skyboy	"VG"	"SSR"	"Proven" A Revelation son out of Carnation Violet Inka Bracelet with 1050 F.
Carnation Butterboy Count	"RSR"		A son of Butterboy out of "V.G." dam with 970 F.
Carnation Madcap Genius	"V.G."	"SSS"	"Proven" A son of Revelation out of Governor Dau. with 1045 F.
Carnation Realization	"V.G."	"RSR"	"Proven" Professor son out of 800 lbs. fat dam
Distinction Carnation Colony	"V.G."	"RSR"	"Proven" daus. to 602 F.
King Bessie B. F. Return	"V.G."	"RSS"	"Proven" "SMT" daus. to 646 F.
Wal-Co-Farm Tritomia Creator	"EXC"	"SSS"	"Proven" High-Testing Daus. to 606 F
Malone Tovarich Pearl Ormsby	"V.G."	"RRR"	"Proven" Daus. to 810 lbs. fat
Franlo Antony Roebuck Repete	"V.G."	"SRR"	"Proven" with 102 lbs. fat inc. — Daus. to 814 F.
Maytag Burke Beechwood Fobes	"EXC"	"RSS"	"Proven" with daus. to 819 F.
Weix Beacon	"V.G."	"RSS"	Son of Detert Beacon Inka Mistress "EXC" with 1211 F.
Hickory Creek Spartan Prince	"EXC"	"RRR"	"Proven" "SMT" Dam with 1055 F.
Whitill Monovar	"V.G."	"SRR"	A Rag Apple Bred Sire with High Testing Daus.
Arwyn Strathmore George	"V.G."	"SSR"	His Dam Arwyn Comet Lady with 1076 F.
Piper View Strathmore Pabst	"V.G."	"RRR"	A son of Strathmore Prince Hengerveld "EXC"

Through Frozen Semen — All Sires Available At Any Time
At Reasonable Terms

Write For Complete Pictured Pedigree Book

SEMEN AVAILABLE FROM MANY OTHER NATIONALLY KNOWN SIRES — NOTE OTHER ADS IN THIS ISSUE OF THE WORLD

PIPER BROS. FARMS INC. Watertown, Wis.

1959 Honor List Sires

One of the most valuable by-products of the annual Honor List is the grouping of honor points by sires. This represents the 38th consecutive year for these sire awards and we are pleased to hail a new leader this year. Ravenglen Creation 1126892 (EX-GM) with 520 points ranks well up in the all-time list of leading Honor List sires for a single year's achievement. This bull was bred by E. H. Ravenscroft as the old Ravenglen, and came in dam to Elmwood Farms, Lake Forest, Ill. He was used liberally at Elmwood and is now in the Southern Illinois Breeding Co-op. He is a son of Ravenglen Princess Triune Creator (EX) and sired by a double grandson of the same outstanding cow who was purchased as a 10-year-old for $6000 by Elmwood in the Ravenglen dispersal of 1950.

Wis Leader (EX-GM), former herd sire at Pabst Farms, is a comfortable second in the list with 361 points over Pabst Sir Roburke Rag Apple (EX-GM), last year's second place winner who holds third place with a total of 339 points. Roburke is a very popular and powerful member of the Curtiss Candy Stud, his AR daughters included in this study being mostly tested at Mooseheart.

In fourth place, moving up a notch from the previous year is Hallrose Progressor (EX-GM) with 297 points at Carnation Milk Farms. Thus the four top sires are all Excellent and Gold Medal.

Lifetime Point Winners

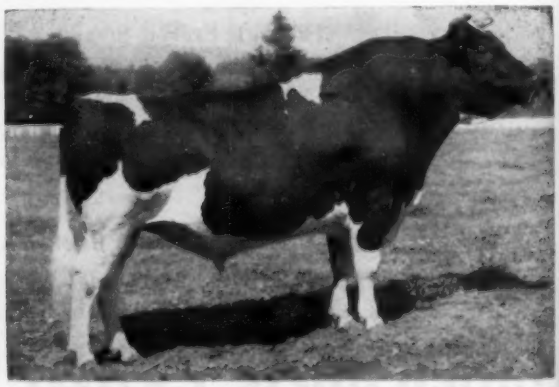
For some years we have kept a score of the leading sires of lifetime honor points. The older sires of course have long since ceased to have daughters in current production but five sires from last year's listing of the twelve leading lifetime point winners made additions to their totals in 1959. There are no changes in the top four positions, but Carnation Homestead Revelation, adding 146 points, moves up two notches from seventh to fifth in the lifetime record.

Another former Carnation herd sire, Hallrose Progressor (EX-GM) moves into the ninth lifetime spot by adding 297 points for an 1856 point total. As we now have ten sires that have scored 1800 points or better, we are cutting off the list at that level. Interestingly, eight of the ten top sires in life totals are Gold Medal Sires, six are classified Excellent, three VG and one not classified. The list is shown in Table I accompanying and in Table II we list as a matter of interest the leading Honor List Sires for the full period of this study from 1922 to 1959 inclusive.

RAVENGLEN CREATION 1126982 (EX-GM)
Leading Honor List Sire of 1959 with 520 points. His five year total stands at 1144 points. Bred by E. H. Ravenscroft, Antioch, Ill.; born and developed at Elmwood Farms, Lake Forest, Ill. Presently in service in the Southern Illinois Breeding Assn.

WIS LEADER 915940 (EX-GM)
Former Pabst Farms herd sire. Stands second on 1959 Honor List with 361 points. His life total 1041 points.

PABST SIR ROBURKE RAG APPLE 1024453 (EX-GM)
Popular sire in the Curtiss Candy Improved Stud Service, Cary, Ill. Stands third on 1959 Honor List with 339 points. His life total 1276 points in six years.



HALLROSE PROGRESSOR 808202 (EX-GM)
Stands fourth on 1959 Honor List with 297 points. His life total in nine years—1856 points to gain all-time ninth place. A former Carnation Milk Farms herd sre.

TABLE I

Leading Lifetime Point Winners

		New Pts.	Total Pts.	Total Years
1	Posch Ormsby Fobes 14th (EX-GM)	——	3956	15
2	Pabst Roamer (EX-GM)	——	3677	12
3	Governor of Carnation	——	3450	19
4	Pabst Regal (EX-GM)	32	2982	11
5	Carnation Homestead Revelation (EX-GM)	146	2509	9
6	Wisconsin Admiral Burke Lad (VG-GM)	28	2492	13
7	Dunloggin Lochinvar Prince (EX-GM)	33	2446	10
8	Pabst Comet (VG-GM)	30	2234	9
9	Hallrose Progressor (EX-GM)	297	1856	9
10	Lauxmont Rag Apple Artocrat (VG-SMP)	——	1801	5

TABLE II

Leading Honor List Sires 1922-1959

		Points
1922	King Korndyke Pontiac 20th	250
1923	Sir Veeman Korndyke Pontiac	329
1924	King Tweede Spring Farm	228
1925	Echo Sylvia King Model	324
1926	Echo Sylvia King Model	339
1927	Echo Sylvia King Model	301
1928	Sir Pietertje Laura Piebe (Points for milk discontinued)	252
1929	Wnterthur Bess Ormsby Boast	206
1930	North Star Joe Homestead	179
1931	Ormsby Sensation 45th	117
1932	Marathon Bess Burke	267
1933	Jemima Riverside Boast Ormsby Dad	255
1934	Jemima Riverside Boast Ormsby Dad	250
1935	King Bessie Ormsby Pietertje	277
1936	King Posch Ormsby of Winterthur	244
1937	Winterthur Bess Ormsby Great	284
1938	Winterthur Bess Ormsby Great (New Base adopted for computing points)	232
1939	Matador Segis Ormsby	350
1940	Chief Piebe Ormsby Burke	222
1941	King Posch Ormsby of Winterthur	268
1942	King Posch Ormsby of Winterthur	204
1943	Posch Ormsby Fobes 14th	209
1944	Governor of Carnation	241
1945	Posch Ormsby Fobes 14th	402
1946	Posch Ormsby Fobes 14th	438
1947	Posch Ormsby Fobes 14th	575
1948	Pabst Roamer	498
1949	Posch Ormsby Fobes 14th	600
1950	Pabst Regal	474
1951*	Governor of Carnaton	690
*	A 15-month period due to fiscal year change	
1952	Pabst Comet	505
1953	Rose Hill Emperor Governor	548
1954	Lauxmont Rag Apple Autocrat	594
1955	Lauxmont Rag Apple Autocrat	543
1956	Pabst Regal	321
1957	Clarkdale Gloria Transmitter	409
1958	Carnation Homestead Revelation	415
1959	Ravenglen Creation	520

TABLE III

Honor List Sires — 1959

Ravenglen Creation 1126982 GM 90	19	520
Wis Leader 915940 GM 90	18	361
Pabst Sir Roburke Rag Apple 1024453 GM 92	14	339
Hallrose Progressor 808292 GM 92	11	297
Zimmerman Prince Star Royalist 1009372 SP	11	294
Pabst Reburke Duke 1112211 GM 81	12	289
U N H Schoolmaster 1181068 GM 93	7	266
Lyon Brook Wallie Queen 1190632 ST 92	8	245
Lange Re Charity 1190953 GM 87	7	222
Clarkdale Gloria Transmitter 1059819 GM 90	9	207
Zimmerman Star Pansy Ideal 1009371 SP	7	195
Carnation Imperial Madcap Lad 837650 GM 85	8	181
Skokie Golden Cross 1152908 GM 85	5	165
Napstahos Julius Duke De Kol 1054346 SP	6	146
Carnation Homestead Revelation 943802 GM 92	6	146
Carnation Madcap Butter Boy 1152252 ST 96	6	146
Pabst Roamer Pride Jess 954678 SP 82	6	142
Cash-Mar Ormsby Jerry 1138441 GM 95	5	133
Franlo Gen Treasure Model 1028260 GM	7	129
Carnation Professor 1054493 GM 90	5	129
Skokie Golden Prince 1079736 GM 86	5	126
Burkgov Inka De Kol 1038509 GM 92	4	115
Skokie Golden Inka 1207280 83	4	114
Sir Bess Ormsby Fobes Dean 761977 GM	3	112
Chinook Pepper Fury 1207343 85	2	112
Winterthur Victor Select Arab 951058 GM 87	4	102
Weber Hazelwood Burke Raven 909839 GM 92	4	99
Wisconsin Masterpiece 999669 GM 90	5	99
Spring Farm Fond Hope 212300 C (EX)	2	96
Nisqually Hazelwood Monitor 1026298 SP 87	3	94
Napstahos Apollo Segis De Kol 1079839	4	90
Tulane Pabst Leader 1235747	3	89
Napstahos Monarch Apex Fayne 1013047 SP	5	84
Dunloggin Deen Var 877828 SP 88	2	82
Carnation President 1090974 GM 86	3	80
Stardust Commander 1060061 SP	2	80
Frasea Wayne Netherland 182991	2	77
Sir Tritomia Transmitter 886174 SP 87	2	76
Adohr Bellboy Stalwart 1178750	2	75
Wis Ideal Concentrate 1098656 GM 91	3	75
Zimmerman Alstar Pilot 1261857	3	71
Carnation Super Chief 1152245 SP 79	3	70
Zimmerman Panstar Beach 1156771	3	70
Franlo Roebuck Regent 1058625	2	68
Hel Maur Roamer Ebony 1059274 ST 87	2	68
U N H Ormsby Regal 1104276 SP	2	68
Winterthur F Select Boliver 985859	2	68
Zimmerman Panstar Abe 1229730	2	68
Zimmerman Royal Star Alan 1080016 SP	3	67
Carnation O Boy 1075872 GM 90	3	64
Weber Admiral Burke Segis Lad 1202814 GM 87	3	64
Winterthur Zeus Alpha Honor 1193839 81	3	63
Napstahos Royal Regis Pontiac 1054352 SP	3	62
Shaws Dauntless Avalon 959314	2	62
Kitco Yukon Montvic Baron 1151622 83	3	60
Anker Pabst Hark 1112601 SP	2	59
Pabst Duke 1210759 88	3	59
Ileana Viscount Dagmar 1118294	3	58
Mooseheart Roburke Superb 1230764	2	58
Polytechnic Governor Gettie 1156593 ST 85	2	57
Redfield Gypsie Bill 987497 GM 83	3	57
Skokie Gracious Benediction 1115989 84	2	57
Weejoe Gracious Wintorias 976710 GM 87	3	57
Wis Dynamo 1192327 ST 85	3	57
Zimmerman Bell Boy 1156779 SP 82	1	57
Morsanco Homestead Model Boy 1057482 SP	3	56
Wis Symbol 1189593 GM 88	3	56
Pacific Slope Burke Dinah 1032011 GM 82	1	53
Mallary Farm Posch Quintessence 928912 SP 77	1	52
Mooseheart Challenger 1197453	2	51
Dunloggin King Var 903720 86	2	50
Pabst Roagel Crusader 1145612	2	50
Osborndale Lochinvar Lucian 1065194	2	49
Mooseheart Excellency 1156059 SP 85	2	47
Forsgate Supreme Master 1175531 86	2	45
Osborndale Star Dust 899591 SP 82	1	45
Hamaret Victory Titleholder 1180862 85	1	44
Cash-Mar T M Magnificent 1183958 ST 85	2	42
Skokie Golden Benediction 1203963	2	42
Sweetholm Rag Apple Sovereign 1118688	2	41
U N H Chieftain Sparkler 1158569 SP 83	1	41
U N H Dauntless President 1071565 ST 92	1	41
Lakefield Winterthur Victor F 1005816 GM 87	1	40
Ravenglen Triune Hartog 1130702 ST 89	2	40
U N H Ormsby Sensation Squire 1148745 87	1	40
Sutten Oaks Loch Heilo Burke 961535 GM 82	2	40
Shaws Dauntless Fame Naomi 1048678 SP 89	2	39
Stockton Perfection 1155313	2	39
Admiral Comet 1110594 GM 90	2	38
Ben Roo Elmvic Cavalier 1152060 91	2	38
Glenafton Rag Apple Anchor 212259	2	38
Polytechnic Imperial Shiek 1208677	2	38
Skokie Golden Coronet 1215448	2	38
Adohr Bellboy Merrymaker 1171021	2	37
Carnation Flashy Chief 1178223 82	2	37
N J E S Conqueror Eva Lad 865513 GM 88	2	37
Pabst Burke Belvale 877660 88	1	37
Weber Burke Bubbles Sensation 1113263 GM 87	2	37
Westside Duke Lochinvar 1017115	1	37
Carnation Ensign 925403 87	3	36
Lavacres Della Dujo 1117035 GM 86	2	36
Admiral Ormsby F Beechwood 2d 716662	1	35
DunMarLea Sovereign Duke 1188039 80	1	35
Morsanco Tidy Agatha Lad 62217 82	1	35
Sherwood Acres Heilo Comet 1060874	2	35
Triune Fobes Mechthilde 822827 SP 92	1	35
Napstahos Omar Monarch Fayne 1146686	1	34
N J E S Conqueror Flores Mike 884838 SP 85	1	34
Zimmerman Panstar Rosa 1156775	2	34
Dunloggin Lochinvar Prince 915469 GM 93	2	33
Curtiss Candy Ovation 919604 GM	1	32
Pabst Regal 901195 GM 92	2	32
Brauns Admiral Burke Lad 1223920 GM	2	31
Ideal Burke Elsie Leader 1150470 GM 92	2	31
Osborndale Tovarich Champion 846477 SP	2	31
Weber Haze Burke Paul 926593 GM 91	1	31
Dunsinaine Isabel Roamer 1181963 ST 86	1	30
Napstahos Duke Gettie De Kol 884888 SP	1	30
Pabst Comet 959466 GM 87	2	30
Wis Ideal 933122 GM 90	2	30
Carnation Emancipator 950708 82	1	29
Cash-Mar Jerry Iona 1243921	1	29
Knollwood Supreme 1139652 SP 82	1	29
Mooseheart Prince 970204 GM 87	1	29
Adohr Bellboy Celebrity 1129171	1	28
Du Page River Champion Inka 1068569	1	28
Tensen Abbekerk Montvic 951048	1	28
Wisconsin Admiral Burke Lad 697789 GM 87	1	28
Adohr Bell Boy Crusader 1097360	1	28
Franlo Treasure Chieftain 1114547 SP 90	1	27
Longhurst King 1225217	1	27
Napstahos Chip Gettie Fayne 1054344	1	27
N J E S Conqueror Eva Marlin 910027 84	1	27
Pabst Win 1109723 GM	1	27
Carnation Arizonan 1152206 GM 87	1	26
Frasea Segis Vrouka Jewel 1226459 GM 88	1	26
Lange Belmont Master Prince 1036377	1	26
Mooseheart Admiral De Kol 860374 87	1	26

(continued on next page)

HONOR LIST SIRES (from page 75)

Oakmulgee Wilkie Mat Ormsby 939187	1	26
Poestenkill Burke Gerben 1154817 GM 87	1	26
Brauns Sunny Lea Design 1092436 ST 87	1	25
King Bessie B F Return 1197956 ST 88	1	25
Knollwood Alcartra Chieftain 847579	1	25
Rolling Knoll Golden Stroke 1148087 GM 87	1	25
Sir Bess Ormsby Burke Fobes 934577 GM 92	1	25
Steel Bilt Della Medalist 1190252	1	25
Sunset Ridge Chieftain 1062605	1	25
Weber Comro Burke Regent 1151280	1	25
Dibble Crescent Admiral King 1099534 90	1	24
Dunloggn Strath Var 879145 GM	1	24
Elmer Brook Aristocrat Home 986294	1	24
Idaho Barney Harry 1048287 79	1	24
Winterthur Fobes Agni Cavalier 1024862 82	1	24
Cochran Ideal 1198408 ST 87	1	23
Dellinger Colantha President 1204260	1	23
Hallrose Hazel Clipper 933054 SP 87	1	23
Milk & Honey Burke Zenith 1169225 SP	1	23
Penvale Sovereign Lenox 1045874	1	23
Sir Ormsby Bess F Butter Boy 1034532	1	23
Successor Montvic Veediction 1032772	1	23
Pabst Burke Prairie 878665	1	22
Pabst Cyclone 1215958 88	1	22
Skokie Prince Dutchland 1149587	1	22
Bond Haven Rag Apple Maple 218036	1	21
Carnation Chieftain 647922	1	21
Helengeorge Master Admiral 938154 GM	1	21
Master Pride Rag Apple 934549	1	21
Mooseheart Supreme 1109640 SP 94	1	20
Oak Bend King Bess Perfection 808860 87	1	20
Pabst Chime 1207528 85	1	20
Pancso Belle Design 882689 SP 87	1	20
Sangaard Hope Burke 1071988 SP 77	1	20
Dawnvale Sovereign Arab 1213698 90	1	19
Harden Farms Duke Aaggie 1222989	1	19
Hilltop Transmitter Duke 1193017	1	19
Sheshequin Star Prince Plebe 834148 SP 87	1	19
Stockton Major Plebe 1009005	1	18
Taylaker Ormsby Gettie Thunder 1141166 SP 82	1	18
BDI Linegov Andy 1044676 SP	1	17
Buttercup Dunloggin Var Master 1072626 SP 80	1	17
Dellinger Colantha The Chief 1082403	1	17
Frasea Netherland Designer 1253078 86	1	17
Hickory Creek Gay Boy 1208413	1	17
Pabst Fobes Burke 1166103 96	1	17
Taylaker Orm Gettie Excellency 995143 87	1	17
Valentine Hazelwood Belm Burke 946510 SP 88	1	17
Winterthur Victor Nebska Yukon 874651 GM 87	1	17
Wis Supreme 1046284 SP 81	1	17
Bayfield Grawin Glorious 1094213 85	1	16
Bo Cann Sir Inka Ormsby 980011 87	1	16
Bolta Aristocrat Mahomet 1000567	1	16
Morsanco Peer Agatha Tony 1126188 82	1	16
Osborndale Ivanhoe 1189870 GM 88	1	16
Smithcrest Carnation Dean 1192472 78	1	16
Twelvelms Comet Man-O-War 1068248 GM 84	1	16
Vernway Imperial Ormsby Lyons 983512 SP 82	1	16
Napstahos Sir Amber Segis 855235 SP	1	15
Pabst Sir Comet Oliver 1070036 GM 85	1	15
Winterthur Fobes Posch Zenith 923318 SP 92	1	15
Browns Master Darky 1158687 ST 90	1	14
Colony Colanthus Perfection 94137	1	14
Hartsbrook King Jemima Ormsby 780456 87	1	14
Newmont Aristocrat 10th 869473 87	1	14
Pikes Peak Sir Orm Bess Plebe 789931 82	1	14
W O Fobes Ormsby Eden 1113872	1	14
Admiral Gift 921299	1	13
Amcana Bellboy 1003077	1	13
Lauxmont Admiral Lucifer 769170 SP 87	1	13
Maytag Burke Lassie Ormsby 1077196 SP	1	13
Selling Wing Double 218489	1	13
Elmwood King Ormsby Fobes 1042524	1	12
Dellinger Colantha Honey Dean 1029646	1	12
Pabst Roamer Dean 1070206	1	11

Fair News —

WATERLOO PREMIUM LIST READY

The Premium List for the 48th National Dairy Cattle Congress was recently distributed to exhibitors of past years and is available to others interested upon request to the management at Waterloo, Iowa. The dates of the 1960 show are October 1 - 8 and entries close on September 8.

The Holstein judging will take place on Thursday and Friday, October 6 and 7, with Hilton Boynton of the University of New Hampshire, Durham, N. H., as judge. The John Hetts Memorial Trophy will go to the winner of the Best Three Females class; the Pabst Farms Trophy to the Senior Get of Sire, and the Maytag Dairy Farms Trophy to the winning Produce of Dam. The latter two trophies, we note, will be permanently awarded this year, as they will become the property of the exhibitor winning each trophy the greatest number of times over the ten-year period, 1951-1960, inclusive.

Premier Exhibitor and Premier Breeder awards are computed on not to exceed ten animals in the individual classes.

Correspondence should be addressed to Norbert J. Kash, Secretary-Manager, National Dairy Cattle Congress, Waterloo, Iowa.

Officials of the **National Dairy Cattle Congress,** Waterloo, Iowa announce that special housing arrangements are being made to accommodate charter bus groups wishing to come to the 1960 Exposition. This will enable groups of breeders, DHIA associations, and other dairy organizations to attend the show in a body.

Two groups that have indicated their intention to use this plan are a dairy tour from North Dakota under the sponsorship of the North Dakota Farm Bureau and 35 dairy 4-H club members from Lancaster County, Nebraska. Much interest has been expressed from other quarters as well. Among the several sponsors of the Nebraska youngsters are Joe R. Seacreat, Holstein breeder from Lincoln, and the Southwest Nebraska District.

The National Dairy Cattle Congress was established in 1910 as a part of the annual meeting of the Iowa State Dairy Association. In addition to the internationally famous cattle show the Congress boasts the world's largest show of modern farm machinery and dairy equipment. The national Intercollegiate, 4-H, and FFA Dairy Judging Contests are held at this show.

Any group interested in making this trip is urged to write the show for full particulars. Congress officials also have rates from several bus companies serving the midwest which they will be happy to pass on to you. If you are going by car and thus need a limited number of rooms you are urged to contact the HOUSING BUREAU, WATERLOO CHAMBER OF COMMERCE, WATERLOO, IOWA. Good rooms in private homes are available at a maximum cost of $4.50 for double rooms and $3.50 for single rooms.

UTAH SALE AND SHOW

The Utah State Holstein Association has revealed plans for a regional Holstein Sale in September at the Utah State Fair.

According to Willis Whitbeck, Murray, Utah, the Association's sale committee chairman, the sale will be held in the evening, following the Western Regional Holstein Show, on Monday, Sept. 19.

Consignments will come from leading Holstein herds in the west and midwest. About 40 animals—mostly bred heifers and young cows—will be sold.

The sale will be under the management of Western Dairy Journal, Los Angeles. It will be called the Western Diamond Jubilee Holstein Sale, commemorating the 75th anniversary of the Holstein-Friesian Association of America.

CORRECTION

In the report of the Diamond Jubilee Convention Black & White Show the 7th prize Dry Cow, 5 years or over, should have been listed as Wait Farm Pabst Raven Spicy 3999117, owned by Walter Bower, Pine City, N. Y. Our apologies to Mr. Bower.

SanMarGale Herd Sires

A Senior Sire

WIS WHIRLWIND "RRS" (EX-SMT)
All-Kansas Jr. "Get," 1952.
1st Jr. "Get," Kansas All-State Show, 1953.
1st Jr. "Get," Kansas B & W Show, 1952.
34 H T daughters
SanMarGale Wis Annie "VG"
365d 3½y 3X 25791 842
(This State Rec. for Milk & Fat.)
Smoky Hill Wis Tabby Ona (VG)
365 3y 3X 21999 765.0
(Ohio Rec. for milk) in class.
Ideal Burke Elsie Leader "E-GM"
Res. All-Western "Get," 1959.
Full brother to —
Wis Vanity "E"
365d 4½y 3X 24115 815.0
2 "EX", 17 "VG", 45 "GP" 7 "G"
71 classified offspring ave. 82.9.

WIS IDEAL "E-GM" 933122
All-American Jr. Yrlg., 1946.
Res. All-Amer. 2-year-old, 1947.
Jr. Champion, Waterloo, 1946.
16 "Excellent" offspring
10 "GM" sons & 1 "GM" dau.
62 A R daughters
10 from 801 to 1022 lbs.
46 from 500 to 799 lbs.
Wis Arawanna "E"
Fat 365d 7y 1002.00
Milk (3X-4%) 25340.00

WEBER BURKE CYCLONE 819476
Jr. Champion, Weber County Dairy Show, 1941.
28 tested daughters
7 from 808 to 1042 lbs.
21 from 400 to 796 lbs.

PINKY ORMSBY BESSIE 2257335
Fat 365d 4½y 832.00
Milk (4X) 21654.00
2 A R Daughters
With 542 and 633 lbs.

WISCONSIN VENUS 2347083
"Excellent" - "Gold Medal"
365d 9½y 3X 24227 3.9% 946.1
365d 6y 4X 21350 3.7% 797.9
365d 3y 4X 22118 788.1
(1st on 1947 Honor List)
Lifetime: 208,591 M 3.7% 7713 F
1st "Produce," Wis., 1952.
3rd Aged Cow, Wisconsin, 1952.
3 A R daughters
From 623 to 815 lbs.
3 "Excellent" offspring
4 EX offspring

WEBER BURKE CYCLONE 899476
Jr. Champion, Weber County Dairy Show, 1941.
28 tested daughters
7 from 808 to 1042 lbs.
21 from 400 to 796 lbs.

WIS CHLOE ARISTOCRAT 2182988
Fat 365d 3½y 828.60
Milk (4X) 25057.00
5th prize "Produce," Wisconsin State Fair, 1948.
1 A R dau. with 946 lbs.

A Senior Sire

PABST ROBURKE BELMONT "SRS"
Excellent
Gold Medal Sire
"Excellent"
"Gold Medal Proven Sire"
Sire, 1st Sr. "Get," N. District B & W Show, (Ky.), 1954.
77 classified offspring
2 "E," 18 "VG," 40 "GP"
66 daus. class. av, 81.4
71 H T Daughters
3 with 710-711 and 725 lbs.
SanMarGale Roburke Crest "G"
365d 4½y 2X 17320 725 4.2%
SanMarGale Roburke Jewel "GP"
365d 4½y 2X 17821 711 4.0%
SanMarGale Roburke Donnybrook
365d 4y 2X 19838 662
SanMarGale Roburke Holwyn Miss (EX)
365d 3y 2X 16201.00 622 3.8%
SanMarGale Roburke Perfection (VG-88)
365d 4y 3X 22,437 710

PABST ROAMER "E-GM" 859213
Leading Honor List, 1948.
All-Amer. "Get," 1950, 1952.
Res. A.-A. "Get", 1949, 1951.
21 "Excellent" offspring
17 Gold Medal Proven sons
16 daus. over 100,000-M
160 A R Daughters
32 from 800 to 1020 lbs.
La Princess Margaret Pabst "E"
305d 5½y 3X 24217 4.2% 1020
Twice All-American winner.

WISCONSIN ADMIRAL BURKE LAD "VG-GM" 697789
All-Amer. "Get," 1947, 1948.
50 "Excellent" offspring
94 A R daughters
32 from 805 to 995 lbs.

PABST CASCADE PRILLY WAYNE
"Very Good" 1553599
365d 10½y 3X 17998 3.7% 668.3
365d 2y 4X 17502 3.8% 664.6
Mem., Res. A.-A. "Get," 1937, 1942.
2 A R daus. with 737-807 lbs.

PABST BURKE BELCORN EYEBRIGHT 2396435
"Excellent"
Fat 365d 5½y 741.10
Milk (3X-3.9%) 19192.00
Fat 311d 4½y 605.60
Milk (3X-3.8%) 15996.00
Fat 305d 4½y 600.40
Milk (3X-3.8%) 15875.00
Fat 365d 2y 572.00
Milk (3X) 15963.00

WISCONSIN ADMIRAL BURKE LAD "VG-GM" 697789
All-Amer. "Get," 1947, 1948.
50 "Excellent" offspring
94 A R Daughters
32 from 805 to 995 lbs.

PABST BELCORN EYEBRIGHT 2014514
Fat 365d 2y 564.90
Milk (3X-4%) 14210.00
1 A R daughter
With 741 lbs.

SANMARGALE FARMS
RALPH STOLLE Owner
JACK HOLTZAPPLE Manager
LEBANON, OHIO Phone 5-2606

See Following Two Pages →

SanMarGale Herd Sires

Her Son In Service

CLARINDA MEISEGEIER M-O-W
"Excellent"
377d 8y 2X 17,256 4.7 809

BOLLMAN BURKE M-O-W "RRS"
1176736
Born 1-11-52

"Excellent"
1 H T daughter
Bollman Posch Burke M-O-W
Fat 333d 3y 507.00
Milk (2X-4.4%) 11565.00
Has 3 DHIA daughters
Bollman Piebe Burke M-O-W
Fat 365d 3y 641.00
Milk (2X-4.0%) 17010.00
Fat 365d 2y 607.00
Milk (2X-3.8%) 13760.00
Burke Arpha Piebe
Fat 365d 2y 579
Milk (2X-4%) 14,470
Betty Rich Burke
Fat 323d 2y 647
Milk (2X-3.8%) 17,090
Full brother to —
Bollman Naomi Burke Piebe "E"
H T Record —
Fat 365d 5y 774.00
Milk (3X-3.9%) 20054.00

BOLLMAN BURKE PIEBE 1001304
"Excellent"
3d Aged Bull, All-Kansas B & W Show, 1951.
13 daus. class. av. 80.8
5 H T daughters
From 426 to 774 lbs.
DHIA Proof:

6 daus. av.:	14122	3.8%	541
6 dams av.:	13350	3.7%	490
Increase:	+772	+.1%	+51

CLARINDA MEISEGEIER M-O-W
2305804

"E" DHIA Records —

337d	8y	2X	17256		809.2
270d	7y	2X	13377		550.2
334d	6y	2X	13624		541.7
305d	4y	2X	13095		527.5

H T Records —

365d	3½y	3X	14772	4.2%	616.4
365d	2½y	3X	13032	3.8%	491.2
315d	5y	2X	11430	4.1%	472.1

Lifetime over 100,000-M
2 "Excellent" offspring

WEBER PERFECTO BURKE SPOT
"Good Plus" **881467**
37 daus. class. av. 80.8
12 tested daughters
8 from 420 to 832 lbs.
DHIA daus. 2 with 880-885

DEKOL MARIE WALKER PIEBE
1974587
"VG" DHIA Records —
Fat 365d 6y 715.00
Milk (2X-4%) 18000.00
"Other 2X records over 500 and 600 lbs. fat."

MAN-O-WAR 71st **651537**
39 daus. class. av. 82.6
9 A R Daughters
4 from 409 to 536 lbs.
90 H T daughters
26 from 505 to 770 lbs.

CLARINDA MEISEGEIER PROGRESSOR **2032321**
"EX" H T Records —

310d	4½y	3X	11324	4.2%	573.0
312d	2½y	3X	10711	4.1%	434.2

One daughter was Grand Champion, Empire Ozark F., 1948.

Her Son In Service

BOLLMAN LEANNA ORMSBY BURKE
"Excellent"
365d 7y 3X 23,723 M 3.8 832 F

BOLLMAN SANMARGALE SENSATION "SSR"
1284726
Born 12-25-55
"Excellent" — 3 years
Now 4 years old. No daughters with completed records as yet.

BOLLMAN KING PEARL ORMSBY
1089423
"EX-SMT"
23 Daus. class. av. 81.2
11 tested daughters
2 with 762 and 766 lbs.
5 from 526 to 593 lbs.
11 DHIA daus. 12 recs. av.:
338d 2y 2X 12968 4.0% 521
B B C Proof:

10 daus. av.:	14852	4.0%	580
10 dams av.:	14007	3.8%	537
Increase:	+575	+.2%	+43

BOLLMAN LEANNA ORMSBY BURKE
2929093
"Excellent"
"E" Udder
H T Records —
365d 7½y 3X 23723 832
365d 9½y 3X 21304 717.0
DHIA Records —

359d	6½y	3X	18479	3.8%	700
328d	5y	2X	17545		634
365d	4y	2X	16235		628
315d	3y	2X	14754		528

Lifetime over 150,000-M
Full sister "VG" 672-F 2y

LASHBROOK KING PEARL WALKER
928984
"VG-SMT"
13 daus. class. av. 82.1
3 H T daughters
1 with 726 lbs.
DHIA Proof: +27 — F on 10 prs.

BOLLMAN HART ORMSBY BURKE
2783482
"VG" DHIA Records —

365d	6½y	2X	18043	4.9%	880
365d	7½y	2X	18731	4.0%	742
365d	8½y	2X	15440		645

7 lacts.: 105,077 M 4282 F

WEBER PERFECTO BURKE SPOT
881467
"Good Plus"
37 daus. class. av. 80.8
12 tested daughters
8 from 420 to 832 lbs.
DHIA daus. 2 with 880-885

DE KOL ORMSBY PEARL SEGIS
2497769
DHIA Record —
Fat 337d 3y 505.80
Milk (2X-3.7%) 13633.00
2 tested daus. with 672-832
1 "E" and 1 "VG" daughter

SANMARGALE FARMS
RALPH STOLLE Owner
JACK HOLTZAPPLE Manager
LEBANON, OHIO Phone 5-2606

SanMarGale Herd Sires

Her Son In Service

LINDEN DICTATOR BONHEUR STAR
"Excellent"
365d 6y 2X 26,644 4.2 1106

SANMARGALE LEADER STAR "RRR"
1332302 Born July 12, '58

His seven nearest dams average —
Fat 363 days 753.70
Milk 18370.00
(Includes one DHIA Record)

WIS LEADER "E-GM" 915940
All-American "Get," 1956.
Res. All-Amer. "Get", 1955.
Gr. Champion, Northern and Central Wis. Fairs, 1949, 1950.
Sold for $13,000 in 1952.
141 daus. class. av. 83.4
29 "Excellent" offspring
Sire of —
Tidy Roamer Bess Leader "VG"
All-American 3-year-old, 1957.
Pabst Leader Walk "E"
All-American Jr. Yrlg., 1955.
70 A R daughters
5 from 831 to 1045 lbs.
42 from 505 to 798 lbs.
Plain View Inga "E"

365d	6½y	3X	24776	4.2%	1045
365d	5y	3X	25943	4.0%	1042
365d	4y	3X	24609	4.1%	1001

(Wisconsin State Leader)
All-American Aged Cow, 1956.
Wis Empress Burke "VG"

365d	6y	3X	23260	3.7%	858

Pabst Leader Olive "VG"

365d	2½y	3X	24616		841

Pabst Leader Regal Wayne

365d	2y	3X	22559	3.7%	833

LINDEN DICTATOR BONHEUR STAR
"EX" H T Records—

365d	6y	2X	26644	4.2%	1106.0	
365d	4½y	2X	22747	4.3%	975.4	
331d	7y	3X	18188	4.0%	728	SA

DHIA Records —

322d	3½y	2X	14235	4.1%	592.0
350d	2½y	2X	14437	4.1%	587.0

"Over 100,000 lbs. milk"
Res. All-Ohio Aged Cow, 1957.
Gr. Champ. & Best Uddered, S. W. Ohio Dist. B & W, 1957.
Gr. Champ., Warren Co., 1957.
1 Tested daughter
With 605 lbs.

WEBER BURKE CYCLONE 819476
Jr. Champion, Weber County Dairy Show, 1941.
28 tested daughters
2 with 946 and 1042 lbs.
5 from 808 to 865 lbs.
10 from 715 to 796 lbs.
11 from 400 to 671 lbs.
Wis Charity "E"

Fat 365d	7y	1042.10
Milk (3X)		30230.00

WIS SYMPHONY 2208022

Fat 365d	5½y	843.10
Milk (4X-4.3%)		19571.00
Fat 365d	3y	710.60
Milk (4X-3.9%)		18183.00

Dam of —
Wisconsin Mirth

Fat 365d	5y	795.10
Milk (4X-3.9%)		20448.00

MAYTAG ORMSBY FOBES DICTATOR 943293
"EX-GM"
1st Sr. "Get," Indiana State Fair, 1953, 1954, 1956, 1957.
7 daus. over 100,000-M
205 daus. class. av. 82.7
11 "Excellent" offspring
233 tested daughters
3 from 900 to 1106 lbs.
13 from 801 to 871 lbs.
166 from 400 to 787 lbs.
Proved: +348 M +.05% +21 F on 141 pairs.

FITCHOME BENHEUR CHANCELLOR 2482435
DHIA Records —

365d	8½y	2X	20052	4.3%	868.0
365d	7y	2X	19358	4.3%	828.0
344d	5½y	2X	20722	3.9%	814.0

H T Record —

315d	2½y	2X	11940	3.7%	436.0

Her Son In Service

BOLLMAN NAOMI BURKE PIEBE
"Excellent"
365d 5y 3X 20,054 3.9 774

SANMARGALE LEADER NEWTON "RSR"
Born Aug. 16, 1958

His seven nearest dams average:
Fat 350 days 686.10
Milk 16342.00
(Includes DHIA Records)

WIS LEADER "E-GM" 915940
All-American "Get," 1956.
Res. All-Amer. "Get," 1955.
Gr. Champion, Northern and Central Wis. Fairs, 1949, 1950.
Sold for $13,000 in 1952.
141 daus. class. av. 83.4
29 "Excellent" offspring
Sire of —
Tidy Roamer Bess Leader "VG"
All-American 3-year-old, 1957.
Pabst Leader Walk "E"
All-American Jr. Yrlg., 1955.
70 A R daughters
5 from 831 to 1045 lbs.
42 from 505 to 798 lbs.
Plain View Inga "E"

365d	6½y	3X	24776	4.2%	1045
365d	5y	3X	25943	4.0%	1042
365d	4y	3X	24609	4.1%	1001

(Wisconsin State Leader)
All-American Aged Cow, 1956.
Wis Empress Burke "VG"

365d	6y	3X	23260	3.7%	858

Pabst Leader Olive "VG"

365d	2½y	3X	24616		841

Pabst Leader Regal Wayne

365d	2y	3X	22559	3.7%	833

BOLLMAN NAOMI BURKE PIEBE
"Excellent"
H T Records —

365d	5y	3X	20054	3.9%	774
365d	4y	3X	18160	4.1%	738

DHIA Records —

347d	3y	2X	14900	4.3%	638
297d	2y	2X	12846	4.6%	600

Now over 100,000-M 6 lacs.
Full sister to —
Bollman Burke M-O-W "E"
SanMarGale Sr. Herd Sire.

WEBER BURKE CYCLONE 819476
Jr. Champion, Weber County Dairy Show, 1941.
28 tested daughters
2 with 946 and 1042 lbs.
5 from 808 to 865 lbs.
10 from 715 to 796 lbs.
11 from 400 to 671 lbs.
Wis Charity "E"

Fat 365d	7y	1042.10
Milk (3X)		30230.00

WIS SYMPHONY 2208022

Fat 365d	5½y	843.10
Milk (4X-4.3%)		19571.00
Fat 365d	3y	710.60
Milk (4X-3.9%)		18183.00

Dam of —
Wisconsin Mirth

Fat 365d	5y	795.10
Milk (4X-3.9%)		20448.00

BOLLMAN BURKE PIEBE 1001304
"Excellent"
3d Aged Bull, All-Kansas B & W Show, 1951.
12 daus. class. av. 81.3
4 H T daughters
From 426 to 774 lbs.
DHIA Proof:

6 daus. av.:	14122	3.8%	541
6 dams av.:	13350	3.7%	490
Increase:	+772	+.1%	+51

CLARINDA MEISEGEIER M-O-W "E" 2305804
DHIA Records —

337d	8y	2X	17256		809.2
270d	7y	2X	13377		550.2
334d	6y	2X	13624		541.7
305d	4y	2X	13095		527.5

H T Records —

365d	3½y	2X	14772	4.2%	616.4
365d	2½y	2X	13032	3.8%	491.2
315d	5y	2X	11430	4.1%	472.1

Lifetime over 100,000-M

SANMARGALE FARMS
RALPH STOLLE Owner
JACK HOLTZAPPLE Manager
LEBANON, OHIO Phone 5-2606

CONTINUING = THE STORY OF OUR ARISTOCRATS

A "NEW VIEW" OF "ARISTOCRAT" AT 5y 2m

GLENAFTON BONHEUR ARISTOCRAT 1267468 (EX)

NOW A SILVER MEDAL TYPE SIRE

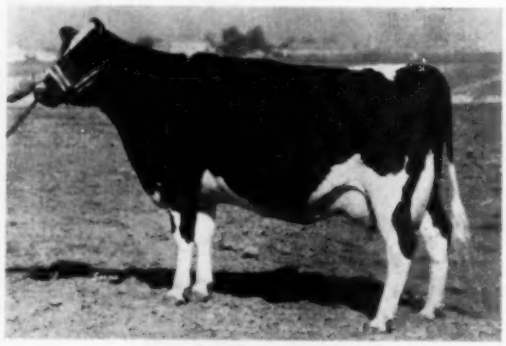
He is our son of Rosafe Centurion (EX) out of Glenafton Bonheur Brownie (VG), a daughter of Glenafton Engraver (EX), from the famous "Brownie" family at Glenafton. Of his first 19 dtrs. to freshen, 18 were classified for an average of 82.7 (4 VG - 14 GP) 100% GP or better. The two inspectors that classified these dtrs. complimented us on their quality, especially mammary systems, rumps, dairy character and body capacity.

He should easily make his production medal as soon as enough lactations have been completed.

ACTUAL RECORDS OF ARISTOCRAT DTRS.

Toma	2y 2m	302d	11,456M	4.3%	490.0 F.
	3y 2m	102d	6,502M	4.4%	288.4 F.
Marlene	2y 2m	272d	12,613M	4.1%	522.0 F.
Fancy	1y11m	301d	12,716M	3.9%	492.0 F.
Peaches	1y10m	335d	9,674M	4.2%	400.0 F.
	2y10m	74d	4,622M		171.6 F.
Reba	2y 1m	365d	10,686M	4.0%	433.0 F.
Allie	2y 1m	271d	9,166M	4.2%	391.0 F.
Coral	2y 2m	296d	11,706M	4.1%	485.2 F.
These have all finished their first lactation.					
The following are still working on their first lactation.					
Ardell	2y 3m	267d	13,799M	4.1%	576.2 F.
Gold Star	2y 5m	242d	12,123M	3.7%	451.4 F.
Pinky	2y 1m	240d	12,090M	4.0%	486.8 F.
Marka	2y 7m	209d	10,826M	4.1%	452.9 F.
Ruyette	2y 4m	218d	9,555M	4.0%	387.7 F.
May	2y10m	198d	8,560M	4.2%	364.0 F.
Goldie	2y 7m	142d	6,620M	4.9%	329.0 F.
Topper	2y 1m	124d	6,435M	4.0%	260.6 F.
	(A full sister to Toma)				
Aristo	2y 3m	180d	7,761M	3.9%	294.1 F.
Tiny	2y10m	90d	5,570M	4.4%	248.1 F.

— A SHOW DTR. OF ARISTOCRAT —



MIDLAND ARISTO TOMA (VG)
First prize 3-yr. old at the 1960 Stanislaus County Black and White Show.

GLENAFTON NETTIE LOUISE E (VG)

2y	365d	3X	16,403	657	4.01
4y	305d	3X	17,214	682	3.96
4y	365d	3X	18,759	747	3.98

DAM OF OUR SIGNET SON

Our future breeding is planned around **GLENAFTON RAG APPLE AWARD** our **Signet** son out of **Glenafton Nettie Louise E** (pictured left) one of **Centurion's** greatest daughters. **"Award's"** calves will be arriving by the first of the year.

We aso have a young WIS BURKE IDEAL son, WILLOMONTE WISBUKE DEE GAULLE, who is out of WILLOMONTE RAVEN DEE LAWARE, Nevada State Champion 2 yr. old fat producer and by RAVEN BURKE IDEAL. DEE GAULLE is developing into a very promising herd sire prospect and we are anxiously awaiting the arrival of his first calves any day now.

MIDLAND HOLSTEIN FARM

EARL GRAHAM AND SONS

Rt. 2, Box 260, Ceres, California — **Russell Graham, Herd Mgr.** — **Phone: Modesto, KEllogg 7-0549**

Visitors Always Welcome

People - - -

Dr. Carl F. Huffman, professor of dairy and nationally-known authority on dairy cattle nutrition, is one of six Michigan State University professors recently honored with a Distinguished Faculty Award.

Known for his work in "rumenology" and for studies with rumen fistulas and the duodenal fistula, Dr. Huffman received a $1,000 check from the M.S.U. Development Fund along with his award.

Nominations for the awards were submitted by alumni, faculty and students. One of Dr. Huffman's nominations described him as a man who "has never confined his research to the laboratory and can still be found on back lanes making sure research findings are being applied." Other comments expressed the high regard in which he is held by students, and faculty.

Work on dairy nutrition investigations has won Dr. Huffman two other important awards. In 1937, he received the first Borden award and in 1954 Dr. Huffman won the annual prize offered by the American Feed Manufacturers association.

His research has resulted in more than 130 publications. Among Dr. Huffman's investigations are rumen synthesis of protein, the role of rumen microbes, the role of short chained fatty acids in the rumen, the effect of B vitamin on calves fed natural and purified diets, vitamin B-12 requirements of a calf, evaluation of roughages for milk production and many other studies.

A native of Tonganoxie Kan., the scientist received degrees from Kansas State University, University of Minnesota and University of Wisconsin. He has been on the M.S.U. staff since 1922.

In 1937, Professor Huffman attended the World's Dairy Congress in Berlin and visited almost all the major European dairy countries.

He holds memberships in the American Dairy Science Association, American Institute of Nutrition, the American Society of Animal Production, Sigma XI, Phi Sigma, and Alpha Zeta.

There are more than 12 million tractors, trucks, and cars on American farms. To keep them running, agriculture in 1958 bought fuels equivalent to 15 billion gallons of crude petroleum. That is more petroleum than for any other single industry.

HERE'S YOUR OPPORTUNITY TO BUY THE WEST'S BEST

Western Diamond Jubilee Sale

Sponsored by the Utah State Holstein Association. "Celebrating the 75th Anniversary of the Holstein-Friesian Association of America."

Monday Evening - September 19th

At The Utah State Fair
Salt Lake City, Utah

Top Quality Registered Holsteins From Prominent Western and Midwestern Herds.

40 Females

Predominantly bred heifers with a few calves and young cows.

Several Outstanding Young Bulls

Sale Will Be Held In The Evening Following The Judging Of The Western Regional Holstein Show On Monday, Sept. 19th.

Write Today For Your Free Catalog

Utah State Holstein Assn.

Willis Whitbeck, Sale Chairman
5770 So. Redwood Rd.
Murray, Utah

or

Western Dairy Journal

George Blosser, Managing Editor
4511 Produce Plaza
Los Angeles 58, Calif.

WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

HOLSTEIN SPECIAL

Now is the time of year to make plans for base months. We service over 700 of the better herds in Wisconsin and have located 50 purebred heifers and young cows that will freshen in July, August, September and October. Many of these are artificially sired and bred. We also have a few entire herds that are offered for sale — one is a herd averaging over 500 lbs. of fat and must be sold this Summer. Write, wire or phone Waukesha Liberty 7-3644. Street address: 118 Baxter Street.

Fieldman Service —
W. L. Baird — Arthur F. Bennett
James L. Gordon — Reynold Bennett

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

Two Great Herd Sires In Service

HARDEN FARMS DUKE AAGGIE 1222989 Born Aug. 26, 1952

Sire of —
1st 4-yr-old Cow & over, 1st 3-yr-old Hfr., Oneida Co. B & W Show, 1960 - together they formed 1st Produce at this show.
"His daughters udders are very shapely and are put on to stay."

His dam is one of two "E" dtrs. of "VG" Aaggie Fones Blossom. The dam herself is a Res. All-American and her "E" maternal sister is the dam of the "E" Hickoryvale Moole Canary (806 lbs.) only three times Grand Champion female at Eastern States.

His frozen semen is available at the farm only.

PABST REBURKE DUKE 1112211
Gold Medal Sire — Good Plus
2nd High Leading Honor List Sire, 1957—entirely on 2 and 3-yr-old daughters.
Sire, 1st Get, New York State Fair. and All-N. Y Get, 1958.
Official Assn. Proof:

41 Dtrs. ave.	17317	3.63%	628
27 Dtrs. ave.	17775	3.62%	643
27 Dams, ave.	15853	3.71%	588
Difference	+1922	—.09%	+55

15 from 801 to 1051 lbs.
Sire of 3 National and 7 State Champion daughters.
46 cl. dtrs. ave. 82.1 — 103.4%
Progeny have sold to $5,000
Son (Gold Medal—Very Good)

HICKORYVALE DELLA AAGGIE 2956799
Excellent
Reserve All-American 4-yr-old, 1952.
1st 4-yr.-old, Best Uddered and Res. Grand Champion, New York State Fair, 1952.
1st Hfr. Calf and Sr. Yrlg., at Frederick Co. Fair (Md.)
AR—365d 4½y 3X 25214 3.7% 922
DH—365d 2½y 3X 21668 3.6% 782

PABST REGAL 901195
Gold Medal Sire — Excellent
Twice Sire, All-American Get
Leading Honor List Sire, '50-56
Official Assn. Proof:

311 Dtrs. ave.	14228	3.80%	540
292 Dtrs. ave.	14348	3.80%	545
292 Dams, ave.	14149	3.71%	525
Increase	199	.09%	20

116 AR Dtrs. 20—807 to 1241 F
279 cl. dtrs. ave. 81.7 — 102.7%
10 "GM" sons — 9 "E" offspring

PABST BURKE DUCHESS 2373582
Very Good
1st Best Udder, Wisc. St. Fr. '48

365d	4½y	3X	22553	3.8%	861.9
365d	10y	2X	18827	3.8%	721.6
365d	2½y	3X	19477	3.6%	705.2

2 A R Daughters
1 "VG" with 645 F, 4½y, 3.7%
Two sons in use at Pabst.

CURTISS CANDY DELLA LAD 893934
Gold Medal Sire - Very Good
Sire, Get, Nom. for All-Am., '51
Sire, 1st Get, Maryland State Fair four consecutive years.
1 AR Dtr. 921 lbs., 3X, 3.7%, "E"
42 H T Daughs. to 845 lbs., 2X
"E" dtr. Res. All-Am. 4y, 1952
Sire of four "EX" daughters

AAGGIE FOBES BLOSSOM 1919458
Very Good — H T Records

305d	7y	2X	15445	3.7%	573.3
340d	8y	2X	15974	3.5%	556.1
335d	9y	2X	15372	3.4%	524.9

1"E" Res. All-A. dtr. 922 lbs.
1 "E" 634 dau. — who is dam of "E" show cow, "Canary".
1 "GP" 737-lb., 2X, 3.9% dtr.

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good

PABST BARCADE PRILLY WAYNE 2108540
Good Plus
365d 6½y 3X 18920 4.3% 807.2
Dam of 2 "Excellent" sons

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
97 A R Daughs. to 995 lbs.
50 "EX" offsp. — 18 "GM" sons
22 dtrs. over 100,000 Milk

VENTNOR DUCHESS TIDY FOBES 1885302
Good Plus

365d	6y	3X	19126	3.8%	727.7
365d	25m	4X	18274	3.6%	654.3

2 AR Daughs. 800 and 861 lbs.

DUNLOGGIN GOLDEN CROSS 793004
Very Good — Sold for $5,600
30 A R Daughters
2 with 1046 and 1175 lbs.

DUNLOGGIN MISTRESS DELLA 1785354
Very Good — Sold for $5,000
365d 5½y 3X 26945 3.7% 994.6
Full sister to Safemaster.

KING BESSIE RAG APPLE PABST 673982
16 H T Daughs. to 682 lbs.
Son of 1038-lb., 4.3% New Year Belle.

AAGGIE FOBES BEAUT 1652616
Daughter of Dunloggin King.

SKOKIE NOEL 1315498 Born Dec. 24, 1957

PABST LEADER DUKE 1249424
Excellent
4 A R Daughters
Pabst L D Leader Judy
365d 25m 3X 20581 4.1% 851
Skokie Geraldine Duchess
365d 2y 3X 19334 3.8% 732 SA
Skokie Golden Duchess
365d 2y 3X 20317 3.6% 726 SA
Skokie Famous Duchess
358d 2y 3X 21170 3.2% 672 SA
He has six other daughters on test at Pabst Farms as 2-yr-olds.
Son, $2025 top bull, '58 Earlville Super-Duper Sale.
Maternal brother to —
Pabst Reburke Duke (GM-GP)
41 Dtrs. 17317 3.63% 628
Pabst Duke (VG-88)
4 AR Dtrs. 675 to 717 lbs.

SKOKIE GOLDEN JOY 3425213
Excellent
365d 5y 2X 27126 4.8% 1301
(Ill. St. Rec. — 2nd in Nation)
305d 5y 2X 23631 4.7% 1113
(National Fat Record)
365d 2½y 2X 18657 4.6% 867
Maternal & ¾ sister to —
Skokie Sup. Princ. Vera —(EX)
365d 6½y 2X 24090 4.0% 966
(Ill. St. Rec. when made)
⅞ sister to —
Skokie Princess Vera (EX)
365d 5y 3X 20746 4.9% 1012
Nat'l. Ch. 305d, 2½y, 2X, 810 F
(Son sold $7000 '60 Nat'l)

WIS LEADER 915940
Gold Medal Sire — Excellent
Sold for $13,000 in 1952
Sire, All-American Get, 1952
Sire, Res. All-Amer. Get, 1955
248 Tested Daughters
10 from 803 to 1045 lbs.
Sire of four All-Americans
223 cl. dtrs. ave. 83.6 — 105.0%
Sire of 29 "EX" offspring

PABST BURKE DUCHESS 2373582
Very Good
1st Best Udder, Wisc. St. Fr. '48

365d	4½y	3X	22553	3.8%	861.9
365d	10y	2X	18827	3.8%	721.6
365d	2½y	3X	19477	3.6%	705.2

1 "VG" with 645 F, 4½y, 3.7%
Dam of a Gold Medal GP son.
Dam of 2 sons in use at Pabst.

SKOKIE GOLDEN PRINCE 1079736
Gold Medal Sire —Very Good
Sold for $15,000 to NOBA
Comparison on 23 Off. pairs

Dtrs., ave.	17002	4.11%	698
Dams, ave.	15836	4.03%	638
Increase	1166	.08%	60

4—1049, 1053, 1115 & 1301F, 2X
Sire of 4 Nat'l. Champ. dtrs.
32 cl. dtrs. ave. 83.9 — 105.8%

SMITHLAND SUPREME VERA 2806298
Very Good — 89 pts.
365d 3y 2X 15653 4.5% 697.3
1st 4-yr-old, Indiana, 1949.
2 "EX" A R Daughters
with 966 and 1301 lbs., 2X.

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
Twice Sire, All-American Get
50 "EX" offsp. — 18 "GM" sons.

VENTNOR DUCHESS TIDY FOBES 1885230
Good Plus
365d 6y 3X 19126 3.8% 727.7
2 AR Daughs. 800 and 861 lbs.

DUNLOGGIN LOCHINVAR PRINCE 915469
Gold Medal Sire — Excellent
107 A R Daughters
27 from 806 to 1118 lbs.
3 Nat'l. & 11 St. Ch. daughters

DUNLOGGIN GOLDEN PRINCESS 2314452
Excellent —Gold Medal Dam
Hon. Ment. All-Am. 3-yr-old, '46
365d 7y 3X 24642 4.2% 1046.8
Two maternal sis. 1020 & 1110 F

INKA SUPREME POSCH 936716
All-Canadian Aged Bull, 1943
10 A R Daughs. to 1035 lbs.
123 H T Daughs. to 1108 lbs.
Sire, 2X All-Am. $12,000 son.

GLENSIDE BESSIE ORMSBY NIG PIEBIE 2126373
Gold Medal Dam
365d 7y 3X 22799 4.1% 940.5
3 VG Dtrs. 2—697 and 1118 lbs.
(VG-SMP) son sired 2 All-Am's.

SKOKIE NOEL can be your herd sire at a very modest cost through NYABC, Ithaca, N. Y. or Central Ohio Breeding Assoc., 1224 Alton Darby Road, Columbus 4, Ohio.

Harden Farms **Camden, New York**

1770 (82)

LEN-E-DEE PABST ROAMER REX 1190547

Born September 6, 1952

Our Senior Sire

PABST ROAMER **859213**
Gold Medal — Excellent
Twice Sire, All-American Get
Twice Sire, Res. All-Amer. Get
Leading Honor List Sire, 1948
331 A R & H T Dtrs., average —
305d ME 2X 13905 3.67% 510
AR Dtrs. 32 — 800 to 1020 lbs.
342 class. dtrs. ave. — 82.2%
Sire of
20 "Excellent" offspring
15 "Gold Medal" sons
5 "Gold Medal Dtrs."
2 National Champions
16 Dtrs. over 100,000 Milk
Three-quarter brother to —
Pabst Regal (GM-EX)

DUNLOGGIN FOND BANGO 2264772
Very Good
365d 4y 3X 22042 4.1% 909.1
(Former N. Y Record and 2d on National Honor List)
365d 2½y 3X 17992 3.9% 705.8
305d 6y 3X 19900 3.9% 767.0
289d 8½y 2X 14706 4.3% 636.0
273d 10½y 2X 12119 4.1% 502.0
Lifetime — 149,203 M 5,719 F
(Partly DHIA)
Dam of a $3,000 daughter

His daughters are above average for size, they are uniform, they have outstanding udders, and they are great producers.

WISCONSIN ADMIRAL BURKE LAD **697789**
Gold Medal — Very Good
Twice Sire, All-American Get
97 A R Daughters
31 from 805 to 995 lbs.
126 AR & HT Dtrs., average—
305d ME 2X 14000 3.67% 514
191 cl. offspring ave. 86.5%
50 "E" offsp. — 18 "GM" sons.
22 dtrs. over 100,000 Milk

PABST CASCADE PRILLY WAYNE **1553599**
Very Good
Twice Mem. Res. All-Am. Get
1-365d 2y 3X 20317 3.6% 726
365d 2y 4X 17502 3.8% 664.0
3 A R Daughters
1 with 807 lbs., 6½y, 3X, 4.3%, she dam of Pabst Regal.
(VG-SMP) son All-Amer., 1942.

DUNLOGGIN FOND MEMORY 751640
Sold for $5600 at Dunloggin
51 A R Daughters
3 with 801, 909 & 969 lbs.
4 from 734 to 783 lbs.
16 from 606 to 699 lbs.
8 from 517 to 572 lbs.
52 H T Daughters
8 from 707 to 801 lbs.
26 from 519 to 689 lbs.
Full sister—1062 Fat, 3X, 4.4%

DUNLOGGIN BANGO FOBES 1976209
365d 5y 2X 18784 3.6% 673.5
276d 6½y 2X 17196 3.5% 603.5
319d 7½y 2X 16862 3.5% 595.4
284d 8½y 2X 16960 3.5% 590.0
305d 29m 3X 16871 3.5% 562.4
2 A R Daughters

Below is his PRODUCTION PROOF.
9 dtrs. 10 rec. ave. 16,610 3.71% 616
9 dams 37 rec. ave. 13,898 3.68% 511
2,712 .03% 105

His Semen Is Available To You!
$7.50 per ampule

WISCONSIN ADMIRAL BURKE **061323**
22 A R Daughters
2 with 825 and 896 lbs.
10 from 519 to 700 lbs.

BELL FARM ROSALIND **978721**
3rd Aged Cow (in milk), Central States, 1930.
365d 5y 4X 19758 3.8% 749.5

CARNATION SENSATION **561783**
Gold Medal Sire
46 A R Daughters
4 from 801 to 918 lbs.
Sire, All-Amer. Get, 1938

PABST CREATOR WAYNE 2D 1171877
Very Good
365d 4y 3X 23470 3.5% 830.8
5 A R Dtrs. to 696 lbs.

DUNLOGGIN WOODMASTER **667915**
Gold Medal Sire
Grand Champ., Est. Sts., 1938
62 A R Daughters
7 from 1012 to 1168 lbs.

DUNLOGGIN ELENORA **1521715**
Three Times All-American
Res. All-Time All-Am. 2-yr-old
365d 7½y 3X 23524 4.0% 952
Dtrs. to 1062 lbs., 3X, 4.4%

DUNLOGGIN KIND BESSIE FOBES **668112**
2 A R Daughters
With 535 and 673 lbs.
13 H T Daughters
5 from 506 to 603 lbs.

DUNLOGGIN LA BANGO **1765381**
305d 6y 3X 15951 3.6% 577.7
(Carried calf 236 days)
Her dam has 894 Fat, 4½y, 3.8%.

SKOKIE REFLECTION DUKE 1352976

Born March 15, 1959

Our Junior Sire

SKOKIE DUKE **1288610**
Elmwood Herd Sire.
Junior Champion at Illinois State Fair, 1958.
1st Senior Yearling, Ill. St. Fair & Ill. St. B & W Show, '58.
1st Sr. Calf, N. Ill. B & W Show, 1957.
2nd Bull Calf, Ohio & Wisconsin, 1957.
Sire of
Skokie Spotlight
(Sold for $7,000 in 1960 National Sale)
Full brother to —
Skokie Noel
(Harden Farms Herd Sire)
Maternal brother to—
Skokie Black Magic (at Elmwood)
Skokie Creation (at Redfield)
His sire-maternal brother to (GM) Pabst Reburke Duke.

SKOKIE REFLECTION CREATION **4409041**
Good Plus — 83 at 2y
365d 2y 2X 14640 4.0% 599
53d 3y 2X 3900 4.7% 185
(Incomplete)
"This heifer is the result of a mating that was planned to produce a future Elmwood Herd Sire had it been a bull."
Maternal sister to —
Skokie Glamour Boy (EX-3y)
(Elmwood Herd Sire)

PABST LEADER DUKE **1249242**
Excellent
4 A R Daughters
1-365d 25m 3X 20581 4.1% 851
1-365d 2y 3X 19334 3.8% 732
1-365d 2y 3X 20317 3.6% 726
1-358d 2y 3X 21170 3.2% 672
Six other dtrs. on test at Pabst Farms as 2-yr-olds.
Son, $2025 top bull, '58 Earlville Super-Duper Sale.

SKOKIE GOLDEN JOY **3425213**
Excellent
365d 5y 2X 27126 4.8% 1301
(2d in Nation-Ill. St. Rec.)
305d 5y 2X 23631 4.7% 1113
(National Fat Champion)
365d 2½y 2X 18657 4.6% 867
"E" ⅞ sis. 1012 Fat, 3X, 4.9%

A B C REFLECTION SOVEREIGN **198998C**
Excellent & Extra Sire
3 Times All-Canadian
5X Sire, All-Canadian Get
4X Sire, All-American Get
HT Dtr. 1111 F. for Ohio Ch. 2X
126 2y ROM Dtrs. ave. 460 Fat
2 with 978 and 1088 lbs., 3X
191 dtrs. 86% "GP" or better.
20 "E" dtrs. — 12 "E" sons.
22 offsp. 17 All-Can. & 15 Res.

SKOKIE X CREATION **3809891**
Excellent
365d 4½y 3X 28884 4.0% 1148
(4th in U. S. for all-time)
365d 2y 2X 16985 4.3% 738
(1st on 1956 Honor List)
"E" — 879 F, 4½y, 3X, 4.5%, mat. sis. former Ill. Ch. & dam of a $12,000 bull calf.
Maternal brother — (GM-EX)

WIS LEADER **915940**
(GM-EX) Sold for $13,000
Sire, All-American Get, 1956
248 Dtrs. 10-803 to 1045 lbs.
29 "E" offsp. — 4 All-Am. offsp.

PABST BURKE DUCHESS **2373582**
Very Good
1st Best Udder, Wisc. St. Fr., '48
365d 4½y 3X 22553 3.8% 861.9
2 AR Dtrs. 1 (VG) 645 F, 4½y, 3.7%

SKOKIE GOLDEN PRINCE **1079736**
(GM-VG) Sold for $15,000
23 Off. Dtrs. 17002 4.11% 698
4 Dtrs. 1049, 1053, 1115 & 1301F

SMITHLAND SUPREME VERA **2806298**
Very Good — 89 pts.
365d 3y 2X 15,653 4.5% 697.3
(Twice former Ill. St. Champ.)
2 E" AR Dtrs. 966 & 1301 lbs.

MONTVIC RAG APPLE SOVEREIGN **155159C**
Excellent — Sold $4075 as calf
Twice All-Canadian Bull
287 Tested Dtrs. to 1024 lbs.
Progeny 17 times All-Can.

A B C INKA MAY **559938C**
Excellent
All-Canadian 4-yr-old, 1947
365d 4y 3X 24141 4.67% 1128

SKOKIE GOLDEN CROSS **1152908**
(GM-VG) Sold for $13,000
14 Off. dtrs. 15757 3.90% 614
Increase 657 .13% 44
3 near. dams, all (EX-GM) cows!

RAVENGLEN PRINCESS TRIUNE CREATOR **2136326**
Excellent — Sold $6,000
350d 9½y 3X 20875 4.2% 880.6
Member A-Am., Produce, 1949
3 "Excellent" progeny.

☆ *Frozen Semen Available From Both These Top Sires. Write or Phone*

Karl Ehmer, Owner

George Washburn, Manager

Edgar Gray, Herdsman

Karl Ehmer
STOCK FARM

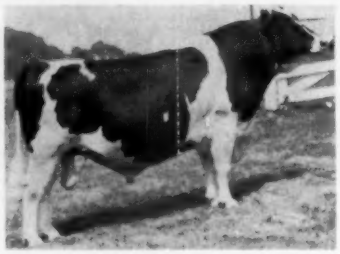
LAGRANGEVILLE, NEW YORK

GREATER SUCCESS with ABS

RECENT ADDITIONS TO AMERICAN BREEDERS BATTERY OF HIGH-INDEX PROVED SIRES

(1779) SEILING DOUBLE "SENATOR" 1376402

19 dams, 67 rec., avg.
12,321 M. 3.77% 465 B.F.
19 dtrs., 25 rec., avg.
12,978 M. 4.06% 527 B.F.
Difference (11-14-13)
+657 M. +.29% +62 B.F.
Amer. Index, 19 pairs
13,635 M. 4.35% 593 B.F.
Sire: Seiling Wing Double
Dam: Ravenglen Senatora Triune



(1781) HARDEN FARMS "DUKE MARK" 1222994 GM

29 dams, 122 rec., avg.
14,147 M. 3.52% 498 B.F.
29 dtrs., 36 rec., avg.
16,546 M. 3.51% 581 B.F.
Difference (28-13-26)
+2,399 M. —.01% +83 B.F.
Amer. Index, 29 pairs
18,945 M. 3.50% 663 B.F.
Sire: Pabst Reburke Duke
Dam: Harden Farms Deen Crystal

(1775) TIDY "BURKE FOBES" 1235097 GM

12 dams, 56 rec., avg.
13,306 M. 3.68% 490 B.F.
12 dtrs., 17 rec., avg.
14,455 M. 3.77% 545 B.F.
Difference (8-7-8)
+1,149 M. +.09% +55 B.F.
Amer. Index, 12 pairs
15,604 M 386% 602 B.F.
Sire: Wis Burke Ideal
Dam: Posch Pontiac Ormsby Tidy

(1767) GREEN NOTCH SEGIS "GINGER" 1258673

5 dams, 24 rec., avg.
14,764 M. 3.52% 520 B.F.
5 dtrs., 5 rec., avg.
16,196 M. 4.08% 661 B.F.
Difference (5-5-5)
+1,432 M. +.56% +141 B.F.
Amer. Index, 5 pairs
17,628 M. 4.64% 818 B.F.
Sire: Meisegeier Scotty Ginger
Dam: Green Notch Segis Isabel

(1768) BRAUNS SUNNY "LEA" RAVEN 1223921 GM

13 dams, 59 rec., avg.
12,672 M. 3.58% 454 B.F.
13 dtrs., 20 rec., avg.
14,998 M. 3.67% 550 B.F.
Difference (10-8-10)
+2,326 M. +.09% +96 B.F.
Amer. Index, 13 pairs
17,324 M. 3.76% 651 B.F.
Sire: Weber Hazelwood Burke Raven
Dam: Elmer Brook Ormsby Homestead

The Composite Proof and Average Index of 53 Holstein Bulls at ABS:

978 dams., 3.681
rec., avg. 13,600 M. 3.69% 502 B.F.
978 dtrs., 1.612
rec., avg. 15,397 M. 3.78% 582 B.F.
Difference +1,797 M. +.09% +80 B.F.
Avg. Amer. Index,
19 pairs 17,194 M. 3.87% 665 B.F.
(305, 2X, M.E. Basis)

All photos on this page Reversed.

ABS
EVERY SIRE PROVED GREAT

BETTER HERD BREEDING . . . MEANS . . . BETTER HERD INCOME

AMERICAN

Here is Proof of American Breeders Service Sires Ability to Improve the Quality of Their Milking Daughters

"I wanted a high producing, registered Holstein herd and decided that American Breeders Service with its high-indexed proved bulls was my best bet. I would quit worrying about buying bulls and concentrate on dairying. I bred a few cows to ABS bulls in 1949-1950 and have been breeding across the board with ABS bulls ever since. When I started Owner-Sampler testing I saw what the ABS cows were really doing. The big share of my improvement since I completed my first Owner-Sampler testing year (November 1952 through October 1953—which was 24.7 cows averaging 13,100 pounds of milk, 3.72% test, 486.9 pounds of butterfat) is attributed to better breeding because no major changes in management whatsoever have been made since that time.

I find ABS heifers consistent high producers . . . I have culled only three cows in five years, that I can recall, for low production."

Dean Taylor

Dean Taylor
Whitewater, Wisconsin

Some of the ABS cows that helped make this one of the top DHIA Holstein herds in the United States.

Herd average for test year ending in 1959
30.3 cows 2x 15,795 M. 3.93% 621 B.F.

ABS®
EVERY SIRE PROVED GREAT

Get the Calf you want When you Want it With the ABS Proved Sire Breeding Program

- You get the Service of an Outstanding Proved Sire EVERY TIME.
- Your cow Stands the BEST Chance to conceive With ABS Frozen Semen. (72% Non-Returns Last Year)
- You Run Minimum Risk of Introducing Disease in Your Herd Because of the ABS Effective Disease Control Program.

For further information or for free booklet "How American Breeders Service Can Improve Your Herd," write to address below:

BREEDERS 325 N. WELLS ST., CHICAGO 10, ILL.
Serving Breeders in 45 States & Several Foreign Countries. Stud Farm at Madison, Wisc.

Honor List Leaders of 1959

Carnation Milk Farms, Carnation, Wash., this year celebrating its Golden Jubilee, has the distinction of leading the Honor List Owners for 1959 with a total of 1453 points on 57 records. Carnation has made a proud Honor List record through the years and it is significant that as this breeding institution rounds out 50 years of active Holstein history it comes up with the highest point total they have ever made, with the single exception of the year 1951, when they were the leaders with 1645 points. That year, however, covered 15 months of operation due to a change in the fiscal testing year.

Elmwood Farms, Lake Forest, Ill., the 1958 winner was in second place with 1295 points on 46 records. With a total of 5347 points in the past five years, Elmwood just noses out Carnation who has 5299 points during this period for first place over this span of years.

Lewis A. Zimmerman, Lehighton, Pa., with 865 points on 33 records leads Pabst Farms, Inc., Oconomowoc, Wis. who had 827 points on 38 records. Pabst is the ten year leader with a total of 11,174 points over Carnation with 10,618.

Following these four well-known breeders are four with totals in the 500 bracket — University of New Hampshire with their high powered 2X milking performances; Napa State Hospital, in California; Mooseheart of Illinois and Harden Farms, Camden, N. Y.

There were a total of 53 owners represented with 490 records in the 1959 Honor List.

As this will be the final Honor List confined entirely to Advanced Registry records, a brief review of the history of this project might be of interest. Back in the early days of Advanced Registry, the Holstein-Friesian Association of America set up a system of cash prizes for Advanced Registry records which originally were in the 7-day and 30-day divisions. At the time, the prizes were awarded on the basis of converting all records to a Mature Equivalent and competing together in one class. After a few years, however, the system of seven separate age classes was developed, which is still followed in connection with our reporting of individual production records.

(Please turn to page 88)

Honor List — High Lactations of 1959

YEARLY DIVISION — 2X

		Lbs. Milk	%	Lbs.Fat
Jr 2	U N H Schoolmaster Delphine 4196201 (VG) ..... University of New Hampshire, Durham, N. H	20584	3.6	743
Sr. 2	Exranco Dinah Burke Tulip 4178690 (GP) ..... Excelsior Farms, Corona, Calif.	19111	4.5	852
Jr. 3	Lyonbrook Queen Camilla 4299343 (GP) ..... Archie Meek, Norwich, New York	22729*	3.4	782
Sr. 3	Lange Re-Charity Violet 3881863 (VG) ..... Walter R. Lange, Watertown, Wis.	24066	3.9	943
Jr. 4	U N H Sparkler Annette 3838211 (VG) ..... University of New Hampshire, Durham, N. H.	21322	4.1	881
Sr. 4	Chinook Fury Annet 3832572 (VG) ..... Washington State University, Pullman, Wash.	27873	4.7	1304*
Mature	Chinook Monitor Barbee 3194992 (EX) ..... State College of Washington, Pullman, Wash. (now known as Washington State University)	26890	4.1	1102

YEARLY DIVISION — 3X

Jr. 2	Zimmerman Royal Star Peony 4648405 ..... Lewis A. Zimmerman, Lehighton, Pa.	23402	3.9	916
Sr. 2	Cash-Mar Jerry Modest 4406514 (VG) ..... C. M. Bottema, Jr., Bridgeport, Ind.	24293	3.9	943*
Jr. 3	Skokie Golden Belle 3999944 (VG) ..... Elmwood Farms, Lake Forest, Illinois	24337	3.9	958
Sr. 3	Time-O-Day Lady Hark Olga 3851725 (EX) ..... Pabst Farms, Inc., Oconomowoc, Wis.	26429	3.9	1035
Jr. 4	Skokie X Georgia 3808042 (VG) ..... Elmwood Farms, Lake Forest, Illinois	23834	3.8	909
Sr. 4	Zimmerman Belstar Royal Seeley 4111408 ..... Lewis A. Zimmerman, Lehighton, Pa.	29980	4.2	1248*
Mature	Frasea Black Beauty Ideal 4440592 (VG) ..... Carnation Milk Farms, Carnation, Wash.	28828	4.3	1228

HONOR LIST — High Lactations

TEN MONTHS DIVISION — 2X

Jr. 2	Carnation Violet Princess Lola 4136093 (VG) ..... Carnation Milk Farms, Carnation, Wash.	15748	3.9	608
Sr. 2	Ted Anne Duchess Jill 4709731 ..... Harden Farms, Camden, New York	17717	3.9	690
Jr. 3	UNH Schoolmaster Bonita 4031317 (VG) ..... University of New Hampshire, Durham, N. H.	20223**	3.8	771*
Sr. 3	Lyon Brook Queen Rose 4182214 (VG) ..... Archie Meek, Norwich, New York	19713	3.7	724
Jr. 4	Tiger Lily Arabel BCDC 3720347 (VG) ..... Howard Sisson, Sherburne, New York	20123	3.7	735
Sr. 4	NJES Lad Wren Annie 3870937 (GP) ..... New Jersey Agr. Exp. Station, Sussex, N. J.	17228	3.9	675
Mature	Middleham Dean Fifi 3186951 (VG) ..... Wesley Engst & David Morrow, Aurora, N. Y.	20079	4.3	871

TEN-MONTH DIVISION — 3X

Jr. 2	Adohr Stalwart Lona 4227072 ..... Adohr Farms, Camarillo, Calif.	18291	4.0	736+
Sr. 2	Pabst Leader Clothilde 4230291 (VG) ..... Pabst Farms, Inc., Oconomowoc, Wis.	18946	3.5	663
Jr. 3	Cash-Mar Jerry Dollie 4054153 ..... C. M. Bottema, Jr., Bridgeport, Ind.	19636	3.3	655
Sr. 3	Zimmerman Abstar Rosa Dina 4111410 ..... Lewis A. Zimmerman, Lehighton, Pa.	19376	4.1	802
Jr. 4	Adohr Celebrity Marjonne 3858274 ..... Adohr Farms, Camarillo, Calif.	18196	4.3	786
Sr. 4	Zimmerman Panstar Royal Sandra 4045056 ..... Lewis A. Zimmerman, Lehighton, Pa.	25496*	3.7	933*
Mature	Frasea Winnie Jewel 4440593 (EX) ..... Carnation Milk Farms, Carnation, Wash.	21880	4.9	1062*

* New National Champion
** New National Record when made.
\+ Third high All-Time in class

Honor List Leaders of 1959

U N H SCHOOLMASTER DELPHINE 4196201 (VG)
Jr. 2y 2X 20,584 3.6 743

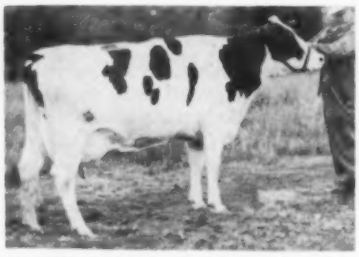
EXRANCO DINAH BURKE TULIP 4178690 (GP)
Sr. 2y 2X 19,111 4.5 852

The Honor List Leaders of 1959

LANGE RE-CHARITY VIOLET 3881863 (VG)
Sr. 3y 2X 24,066 3.9 943

CHINOOK MONITOR BARBEE 3194992 (EX)
Mature 2X 26,890 4.1 1102

ZIMMERMAN ROYAL STAR PEONY 4648405
Jr. 2y 3X 23,402 3.9 916



CASH-MAR JERRY MODEST 4406514 (VG)
Sr. 2y 3X 24,293 3.9 943

SKOKIE GOLDEN BELLE 3999944 (VG)
Jr. 3y 3X 24,337 3.9 958

CARNATION VIOLET PRINCESS LOLA 4136093 (VG)
Jr. 2y 305 2X 15,748 3.9 608

SKOKIE X GEORGIA 3808042 (VG)
Jr. 4y 3X 23,834 3.8 909

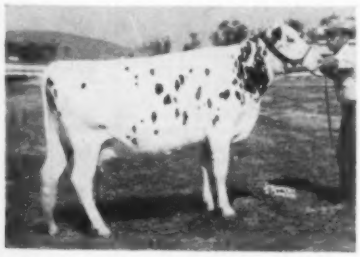
FRASEA BLACK BEAUTY IDEAL 4440502 (VG)
Mature 3X 28,828 4.3 1228

MIDDLEHAM DEAN FIFI 3186951 (VG)
Mature 305 2X 20,079 4.3 871

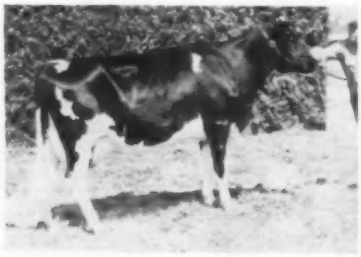
LYON BROOK QUEEN ROSE 4182214 (VG)
Sr. 3y 305 2X 19,713 3.7 724

TIGER LILY ARABEL BCDC 3720347 (VG)
Jr. 4y 305 2X 20,123 3.7 735

ZIMMERMAN ABSTAR ROSA DINA 4111410
Sr. 3y 305 3X 19,376 4.1 802



ADOHR STALWART LONA 4227072
Jr. 2y 305 18,291 4.0 736



ADOHR CELEBRITY MARJONNE 3858274
Jr. 4y 305 3X 18,196 4.3 786

ZIMMERMAN PANSTAR ROYAL SANDRA 4045056
Sr. 4y 305 3X 25,496 3.7 933

People — —

AWARDS

The American Dairy Science Association gave special awards and recognition to six dairy scientists at U.S. colleges. These included, in addition to **Dr. Earl Weaver** who has been separately mentioned, **Dr. William E. Petersen**, Professor, Dairy Department, University of Minnesota, for his research in milk secretion and mastitis studies;

George M. Werner, Extension Dairyman and chairman of the Extension Production Committee, University of Wisconsin, the 1960 DeLaval Extension Award;

Dr. Norman L. Jacobson, Professor in charge of dairy nutrition, Animal and Dairy Husbandry Department, Iowa State University, the 1960 Borden Award in Dairy Production;

Dr. Frank V. Kosikowski, Professor of Dairy Industry, Cornell University, the Paul Lewis Award in Cheese Research for 1960, and

Dr. W. A. Hardison, Associate Professor of Dairy Husbandry, Virginia Polytechnic Institute, the 1960 American Feed Manufacturers Award.

Dr. Mark Keeney of the University of Maryland Dairy Department was named winner of the annual Borden Award for outstanding research in dairy manufacturing. He received $1000 plus a gold medal, with the presentation made at the recent annual meeting of the American Dairy Science Ass'n.

This national honor came to Dr. Keeney "in recognition of outstanding research on the chemistry of milk and dairy products." The method he originated to determine the buteric acid in fats has been in official use by the Association of Agricultural Chemists since 1957 and is considered useful in detecting the adulteration of dairy products with other fats. He is the author or joint author of approximately 40 publications in dairy science. Dr. Keeney has just recently been promoted to the rank of full professor in dairy technology at the University of Maryland. He is the oldest son of the late Mark Keeney and Mrs. Keeney formerly of Overbrook.

Bertram Stewart, for the past two years an Associate Editor of the Holstein-Friesian Journal in Canada, is now farm manager for Agro Brothers Agro Acres, near Watertown, Ontario. An ardent Holstein enthusiast, Bert is realizing an ambition to work more closely with Holsteins.

Agro Brothers are establishing a herd which promises to be one of the outstanding breeding outfits in Canada.

The average yearly production for all cows on test was 10,576 lbs. milk, 435 lbs. fat, an increase of 2,284 lbs. milk and 72 lbs. fat over the corresponding figure of 20 years ago.

HONOR LIST LEADERS

(From page 86)

In 1922, when cash prizes for records were discontinued, except for a short period when they were offered in an effort to popularize yearly records made on two time a day milking, an Honor List of the top records in each class was prepared by the Holstein-Friesian Association of America to give owners of the top producers publicity to replace the cash previously given.

To add to the interest and publicity value of the Honor List, the editors of the **World** devised a point system, which through the years was refined and improved, until in 1939 we reached the basis that has been employed for the 21 intervening years. This embraced the principle that the records would be competing not so much with each other as with a basic figure for age and class. This basic figure was the original requirement for entry into the Advanced Registry for each age, and points have been figured by adding one point for each requirement. Actually we operate increment of 2½% of the basic entry from a carefully computed table, which immediately gives the correct number of points for a record of a given size in each age class.

Starting with the current records of 1960, it is expected that the Honor List will include in addition to Advanced Registry, the records made in HIR, and DHIR and will involve perhaps ten times as many records as were in competition in the 1959 Honor List. We hope to have a new and less complicated point system for use with the new Honor List.

The Leading Producers

The Honor List for 1959 includes six new National Class Leaders for fat and four for milk. As these new Champions are given special recognition in another feature of this issue — The National Leaders in AR and HIR— we will not repeat the information by special comment in connection with this report. We will present, however, a list of the High Butterfat Lactations of 1959 as compiled by The Holstein-Friesian Association of America. The new championship performers are identified on that list. —M.S.P.

Following are the scores of the 53 owners participating in the 1959 Honor List:

The 1959 Honor List Owners

	Records	Points
Carnation Milk Farms, Carnation, Wash.	57	1453
Elmwood Farms, Lake Forest, Ill.	46	1295
Lewis A. Zimmerman, Lehighton, Pa.	33	865
Pabst Farms, Inc., Oconomowoc, Wis.	38	827
University of New Hampshire, Durham, N. H.	15	552
Napa State Hospital, Imola, Calif.	23	530
Mooseheart, Mooseheart, Ill.	21	519
Harden Farms, Camden, N. Y.	19	518
Beckman Bros., Genoa City, Wis.	15	426
C. M. Bottema, Jr., Bridgeport, Ind.	17	361
Howard Sisson, Sherburne, N. Y.	13	341
Charles Stroh, Suffield, Conn.	14	317
Walter R. Lange, Watertown, Wis.	11	310
Wisconsin St. Reformatory, Green Bay, Wis.	15	284
Adohr Farms, Camarillo, Calif.	11	268
Golden Oaks Farms, Wauconda, Ill.	12	263
Archie Meek, Norwich, N. Y.	9	258
Washington St. University, Pullman, Wash.	6	217
Dr. Herbert Lothe, Bristol, Wis.	10	199
F. B. Kittredge, North Andover, Mass.	9	178
Stockton State Hospital, Stockton, Calif.	9	166
Excelsior Farms, Corona, Calif.	6	159
New Jersey Experiment Station, Sussex, N J.	7	143
Western Wash. Exp. Sta., Puyallup, Wash.	5	120
George F. Causey, Wakefield, R. I.	6	114
Morningside Hospital, Portland, Ore.	5	107
Sunny Lea Farm, Waukesha, Wis.	6	105
Cheatham Dairy, Inc., Laveen, Ariz.	3	95
Pinehurst Farm, Sheboygan Falls, Wis.	4	86
Frogmore Farms, Inc., Aurora, N. Y.	2	80
Daniel I. Mayne, Fairport, N. Y.	3	77
Roland L. Thompson, M. D., Elroy, Wis.	3	70
University of California, Davis, Calif.	3	60
Grimes Bros., Harrisburg, Ore.	3	55
J. S. Johnson, Oldwick, N. J.	3	54
Clark Wm. Dellinger, Jeffersonville, Ind.	3	52
William A. Hayssen, Elkhart Lake, Wis.	1	52
Willard Nehls, Juneau, Wis.	2	52
Carl Oberlin, Mansfield, Ohio	2	48
Charles Meek, Norwich, N. Y.	1	44
Earl V. DeLong, Mexico, N. Y.	2	43
F. F. Pellissier, Whittier, Calif.	2	41
Glenn L. Bancroft, Flint, Mich.	2	38
C. B. Smith, Williamston, Mich.	2	28
Oregon State College, Corvallis, Ore.	2	34
The Henry Farm, Greeley, Colo.	2	31
Frank H. Goodyear, Danboro, Pa.	1	26
G. F. Walters & Son, Waterloo, Iowa	1	25
University of Idaho, Moscow, Idaho	1	24
J. N. Earnshaw, Dimock, Pa.	1	21
Hawthorn-Mellody Farms, Libertyville, Ill.	1	20
Reinhold F. Zimmerman, Fox Lake, Wis.	1	17
William N. Conklin, Plain City, Ohio	1	13

Four Honor List Leaders

Our Best Year On The Honor List

We are very pleased to be third on this year's Honor List with 33 records that earned a total of 865 points.

ZIMMERMAN ROYAL STAR PEONY
23,402 3.9% 916F Jr. 2 3X 365d

9 Zimmerman Sires Represented

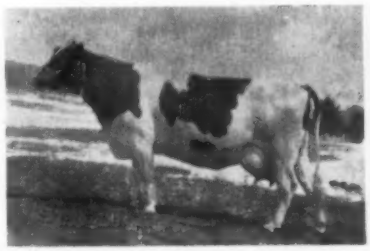
THIS FOUR GENERATION GROUP OF SIRES APPEAR

SHESHEQUIN STAR PRINCE PIEBE (VG-SMP)	1 rec.	19 pts.
His son: ZIMMERMAN PRINCE STAR ROYALIST (SMP) (5th on the list)	11 rec.	294 pts.
His Son: ZIMMERMAN ROYAL STAR ALAN (SMP)	3 rec.	67 pts.
His Son: ZIMMERMAN ALSTAR PILOT	3 rec.	71 pts.

ZIMMERMAN BELSTAR ROYAL SEELEY
29,980 4.2% 1248 Sr. 4 3X 365d

THIS SIRE AND 3 OF HIS SONS APPEAR

ZIMMERMAN STAR PANSY IDEAL (SMP)	7 rec.	195 pts.
Ideal's son: ZIMMERMAN PANSTAR BEACH	3 rec.	70 pts.
Ideal's son: ZIMMERMAN PANSTAR ABE	2 rec.	68 pts.
Ideal's son: ZIMMERMAN PANSTAR ROSA	3 rec.	34 pts.

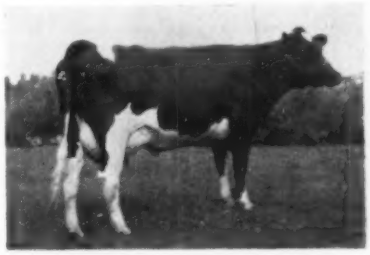


ZIMMERMAN ABSTAR ROSA DINA
19,376 4.1% 802 Sr. 3 3X 305d

The Ninth Sire is a son of IDEAL'S Full Sister

ZIMMERMAN BELL BOY (GP-SMP)	1 rec.	57 pts.

All of the cows that earned the 865 points for us were linebred. The four pictured are all the fourth generation of linebreeding. Six of the nine sires mentioned above are linebred bulls.



ZIMMERMAN PANSTAR ROYAL SANDRA
25,496 3.7% 933 Sr. 4 3X 305d

- **Frozen and fresh semen available from Ideal and Royalist and from Beach and Pilot. Frozen semen $5 a vial plus $15 shipping charge per shipment. Fresh semen $10 per shipment of 4 to 5 c.c. (good for 4 days). No shipment over weekends or holidays.**

ZIMMERMAN DAIRY FARM

L. A. and J. A. ZIMMERMAN – LEHIGHTON, PA.

Phone: Mantzville 127-R-23 Six HIR Herd Averages Over 697 Lbs. Fat

ATTENTION — BULLS AT WORK

We Are Sampling Three Young Home-Bred Sires
And Breeding Heavily to these Four Great Gold Medal Sires

WIMARJO PABST REGAL LUCIFER
VG-Gold Medal
Proven here at Great Brook Farms and now owned by S.E. Pa. ABC.

U N H SCHOOLMASTER (EX-GM)
Plus 41 lbs. fat on 533-lb. dams.
52 classified dtrs. avg. 82.5
His dam and both granddams Gold Medal.

BRIGEEN GOLDEN FOREMOST (EX-GM)
23 dtrs. avg. 567 lbs. (+64 lbs.)
Sold to Badger Breeders for $30,000.
His sire and dam both Gold Medal.

OSBORNDALE IVANHOE (VG-GM)
13 dtrs. avg. 610 lbs. (+115 lbs.)
19 classified daughters avg. 84.6
(2 Excellent - none below GP)

— Visitors and breeding stock inquiries invited —

GREAT BROOK FARMS

Home of FERNHAME *Holsteins*

CARLISLE, MASSACHUSETTS

AR and HIR - TB and Bang's Acc. - Vaccinated - Analyzed

Mr. and Mrs. Farnham W. Smith, Owners **Stanley D. Wright, Mgr.**

DIAMOND JUBILEE OF THE HOLSTEIN FRIESIAN ASSOCIATION OF AMERICA 1885–1960

An important milestone in Holstein History.

— : —

75 years packed with Holstein Accomplishments.

— : —

Join the National Association and the "WORLD" in telling fellow breeders of your herd accomplishments.

"PUT IT IN PRINT - PUT IT ON A MID-WEST PEDIGREE OR CATALOG"

MID-WEST PEDIGREE SERVICE

Don Lashbrook, Owner

Box 94 **Phone 1423** **Waverly, Iowa**

MID-SOUTH FAIR

The 1960 Mid-South Fair at Memphis, Tenn., slated for Sept. 23 - Oct. 1, is the Southern Regional Show for the Holstein breed this year. A. C. Thomson, Burlington, Ill., will judge the open show on Thursday, September 29, with Prof. Hilton Boynton doing the honors at the junior show on September 27.

Prize money of $4,775 is to be awarded, with State Herd premiums set up at $1600 in cooperation with The Holstein-Friesian Assn. of America.

Additional ties for 150 head and an auxiliary judging arena are under construction in a new addition to the present show cattle barn. Entries for the show close September 3 and further information may be obtained from Mrs. Christine Rodgers, Box 3808, Memphis 14, Tennessee.

KENTUCKY WELCOMES HOLSTEINS

The advance of the Holstein milk cow into the South has been nothing less than remarkable. This forward-march has been well visualized at the Kentucky State Fair, which will hold its 57th annual exhibition in the magnificent new coliseum at Louisville, September 9-17.

Wednesday, September 14th, is Holstein Day. The judge will be Allen Hetts of Fort Atkinson, Wisconsin. Prof. Garland Bastin of the University of Kentucky is the cattle superintendent, ably assisted by Kenneth Young of the Kentucky Artificial Breeding Association, whose stud is in suburban Louisville.

Mrs. Norma Weber, Kentucky State Fair, P. O. Box 67, Louisville 17, Ky., is superintendent of entries and would like to have them all in by August 20th. Just drop a card to Mrs. Weber and she will send you a copy of the attractive 256-page premium list together with entry blanks.

Last year no less than 50 exhibitors, 40 of them from Kentucky, led 264 Holsteins into the Kentucky showring. Boontucky Farm at Burlington, Kentucky, and C. M. Bottema, Jr. Bridgeport, Ind. had the grand champion bull on Boontuk Ormsby Pat, while Bottema showed the grand champion female in the 4-year-old Cash-Mar Lovely Lady. Other out of state herds which received a real Kentucky welcome were: Green Madows Farms, Elsie, Mich.; C. B. Smith, Williamston, Mich.; Henry Conklin & Sons, Plain City, Ohio; William N. Conklin, Plain City, Ohio; Welcome In Farm, Dublin,

(Please turn to page 96)

VALENTINE HAZELWOOD FOBES 1243141 (VG-89)

Born December 10, 1954

Very Good — 89 points
2nd Senior Yearling, Colorado State Fair, 1956.
3rd Aged Bull, Colorado State Fair, 1958.

VALENTINE POSCH ORMSBY FOBES 1146607
Excellent
Silver Medal Production Sire
(Gold Medal expected momentarily)
1st Aged Bull and Gr. Champ., Colorado State Fair, 1956.
1st 2-yr-old, Colo. St. Fr. '53
Res. Champ., Colo. State Fr. '54
Sire, 1st Jr. Get, Colorado State Fair, 1956 and 1957.
Official Assn. Proof:

15 Dtrs. ave.	13501	4.32%	583
14 Dtrs. ave.	13427	4.36%	585
14 Dams, ave.	14688	3.96%	581
Difference	—1261	+.40%	+4

4 from 615 to 690 F, 2 & 3y, 2X
18 cl. dtrs. ave. 80.2 - 101.0%
In use at Badger Breeders Co-op.

MISS VALENTINE HAZELWOOD BURKE 2335956
Excellent — Gold Medal Dam
Dam, 3rd Produce, Colo. St. F. '54

AR—365d	6½y	3X	21443	4.0%	868
HT—365d	5½y	3X	19958	4.2%	845
HT—365d	4y	3X	18472	4.0%	743

5 recs. 640 to 679 lbs., 2X
Lifetime — 194,639 M 8,041 F
4 Daughs. — 1 (E-GM); 2 (VG)
1 with 812 lbs., 3y, 2X, 4.5%, AR
2d for Fat in US., 305d, 769 F
3 with 614, 655 & 686 lbs.
3 sons — 1 (VG-SMP), 1 (VG-89)
3rd 2-yr-old, Colorado State Fair, 1957.
Sire, 1st Jr. Get, Colorado State Fair, 1958.
Maternal brother to —

WINTERTHUR POSCH ORMSBY FOBES 835919
Gold Medal Sire — Very Good
90 AR & HT Dtrs., average

305d	ME	2X	14370	3.52%	505	

6 dtrs. over 100,000 Milk
Ten daughters and sons have sold for $1000 to $5,300.
96 cl. dtrs. ave. 83.2 (8-"E")

MISS VALENTINE BURKE BELMONT
Excellent — Gold Medal Dam
3d Jr. Hfr. Calf, Colo. St. Fr. '49
Dam 3d Produce, Colo. St. Fr. '57

365d	25m	3X	16069	4.1%	655	AR
363d	3y	2X	15994	4.1%	652	HT
365d	4½y	2X	14839	4.2%	625	AR
365d	7½y	2X	14632	4.1%	603	HT

Lifetime — 101,727 M 4,215 F
1 "VG" & 1 "GP" daughters
Full sister — VG—686 F, 2X, 4.1%

WISCONSIN ADMIRAL BURKE LAD
Gold Medal Sire — Very Good
Twice Sire, All-American Get
97 A R Daughters
31 from 805 to 995 lbs.
126 AR & HT Dtrs., average

305d	ME	2X	14000	3.67%	514	

191 classified offsp. ave. 86.5
Sire of 50 "EX" offspring
18 "GM" sons — 8 "GM" dtrs.
22 dtrs. over 100,000 Milk

MISS VALENTINE HAZELWOOD MATADOR 1975908
Very Good — H T Records

365d	4½y	3X	18740	4.2%	788
365d	5½y	3X	18023	3.9%	704
354d	9½y	3X	18824	3.7%	687
365d	3y	3X	16810	4.0%	673
332d	8½y	2X	16996	3.8%	649

Lifetime — 149,083 M 3.9% 5778 F

Miss Valentine Pabst Hazelwood (VG)

348d	3y	2X	18027	4.5%	812	AR
305d	3y	2X	17262	4.5%	769	

(2nd for Fat in U.S.)
Note that he is line-bred to the 868-lb 4%, (EX-GM) Miss Valentine Hazelwood Burke.

POSCH ORMSBY FOBES 14TH 729449
Gold Medal Sire — Excellent
5X Leading Honor List Sire
70 A R Daughs. to 989 lbs., 2X
Dtr. Nat'l. Champ. 305d, 4y, 2X

WINTERTHUR POSCH GREAT PEMESA 1776874
Prize Winning Aged Cow at National Dairy Show, 1940-41.

365d	6½y	2X	22967	3.9%	893

VALENTINE HAZELWOOD BELMONT BURKE 940510
VG—Silver Medal Prod. Sire
31 H T Daughters, average

305d	ME	2X	14187	3.76%	534	

MISS VALENTINE HAZELWOOD BURKE 2335956
Excellent — Gold Medal Dam

365d	6½y	3X	21443	4.0%	868

Lifetime — 194,639 M 8,041 F
4 Dtrs. 1 (E-GM) & 2 (VG).

WISCONSIN ADMIRAL BURKE 661323
22 A R Daughters
3 with 700, 825 and 896 lbs.
6 from 606 to 699 lbs.

DELL FARM ROSALIND 978721
3rd Aged Cow, (milk), Central States, 1934.

365d	5y	4X	19758	3.8%	749.5

PIKES PEAK SIR CHANGELING MATADOR 580606
Good
27 AR & HT Dtrs., average

305d	ME	2X	11240	3.89%	437

VALENTINE HAZELWOOD 1773000
Excellent — H T Records

365d	6½y	3X	17615	3.9%	690

2 recs. 649 and 678 lbs.
Lifetime — 122,214M 3.8% 4688F

THE HENRY FARM ◆ George A. Maxey, Rt. 4, Box 223, Greeley, Colo.

Following the Path Trailblazer Marked So Well

With His Son and Grandson

Montvic Rag Apple Trailblazer was a Very Good son of Montvic Lochinvar and Montvic Rag Apple Papoose —Very Good 931-lb. 4.4% daughter of Johanna Rag Apple Pabst (Extra) and Triune Papoose Piebe. Trailblazer did an outstanding job in artificial work with 142 HT daughters averaging 12,589 3.75% 464 fat and daughters to 970 lbs. fat, 2X.
He is transmitting well through both his sons and daughters.

Our Son —

ROEFLORA TRAILBLAZER COUNT

Very Good - 89 — Silver Medal Type

Count is doing a very pleasing job for us with 41 daughters having 78 records that average 11,988 4.02% 482 fat, HIR, 2X and daughters to 976 lbs. fat on 2X His daughters keep getting better as they mature and currently one has 714 lbs. fat in her first six months on test; another is promising 900 and three others over 800 lbs. fat.

ROEFLORA TRAILBLAZER COUNT (VG-89-SMT)
Son of Montvic Rag Apple Trailblazer (VG).
Daughters to 976 lbs. fat, 2X. One currently with 714 of fat in her first six months on test, 2X.
We have 35 of Count's daughters in milk with 20 younger ones and we are still using him where we can.

We count on Count!

Our Grandson of Trailblazer—

TRANQUILLITY ROEFLORA VAR
Born July 13, 1958
He is out of the Excellent daughter of Trailblazer, Tranquillity T B Segis, with two 2X records over 800 lbs. fat to 891 lbs. 4.14% and 21,340 M at 5-7 in 365d.
We purchased her at the New England National Convention Sale for the express purpose of getting a son out of her. She rewarded us with the above son by Maple Haven Dusk Var whose 13 dtrs. ave. 14,269 3.98% and 568 F
We have 30 bred to him and his first calves are due right now.

Roehrich FARMS

HACKETTSTOWN NEW JERSEY
HENRY ROEHRICH Owner — **KENNETH J. ROEHRICH** Herd Mgr.

Acc. - Cert. - Vacc.

TRI—STATE'S...
8 Gold Medal Sires

H57 - Pabst Comro JESS - VG-GM
Sire—Pabst Comet - VG-GM
Dam—Pabst Roamer Pride Jessie - GP
Ed Kruse, Loganville, Wis.

Left - H94 - Sequoia JO JO Abbekerk - EX-GM
Sire—Sequoia Dusty-Jo - VG-GM
Dam—Rocky Hill Monty Bonheur Aaggie—EX
Mark and Bruce Borrer, Springville, Calif.

H75 - Mallary Rag Apple KEEPSAKE - VG-GM
Sire—Rag Apple Talisman - VG
Dam—Mallary Farm Grateful —GP
Mallary Farm, Bradford, Vt.

Right - H95 - Wisconsin Ideal CRUSADER - GP-GM
Sire—Wisconsin Ideal—EX-GM
Dam—Wisconsin Nellie Crusader
Wisconsin State Reformatory, Green Bay, Wis.

Left - H96 - Pabst ADRECO - VG - GM
Sire—Pabst Comet—VG-GM
Dam—Pabst Regal Beth—EX
Rahmlow & Garney, Appleton, Wis.

H77 - Carnation PROFILE - VG-GM
Sire—Carnation Homestead Revelation—EX-GM
Dam—Carnation Korndyke Superior Lady
Carnation Farm, Seattle, Wash.

Right - H98 - ELMOKA Joe Homestead - VG-GM
Sire—Elmoka Director—GP
Dam—Elmoka Dictator Joy—EX
Peter Graber, Monticello, Wis.

Right - H102 - Homestead MERCEDES Norton - VG-GM
Sire—Carnation Homestead Style Boy—VG
Dam—Piebe Ollie Mercedes Homestead
Chester Norton & Sons, Monroe, Wis.

TRI-STATE BREEDERS CO-OP
Madison, Wis. — Westby, Wis.

Send For Our Latest Sire Information

Visitors welcome at all times...

HOLSTEIN "ROLL OF HONOR!"

11 SILVER MEDAL SIRES

H53 - Carnation LIEUTENANT COLONEL - VG-SMP
Sire—Carnation Homestead Revelation—EX-GM
Dam—Carnation Hello Pontiac —EX
Merill Warnick, Pleasant Grove, Utah

H76 - Soo Land Carnation Beets ACE - EX-SMP
Sire—Spies Carnation Magic Ace
Dam—Lady Beets Homestead
Spies & Lien, Graettinger, Ia.

H101 - Gray View Burke NARRATOR - VG-SMP
Sire—Pabst Burke Tritomia Don—EX-GM
Dam—Nell Pansy Burton De Kol—VG-GM
Redfield State Hosp., Redfield, S. Dak.

H90 - Man-O-War B F Master GYPSY - VG-SMT
Sire—Man-O-War Woodmaster —GP
Dam—Redfield Bessie Plebe Gypsy—VG-GM
Alex Papageorge & Sons, Ogden, Utah

H91 - Pabst Leader Jess VALE - EX-SMT
Sire—Wis Leader—EX-GM
Dam—Pabst Jess Clovale—GP
Ralph Albrecht, Sumner, Ia.

H97 - Breezeland CREATOR Comet - VG-SMT
Sire—Pabst Comet—VG-GM
Dam—Lange Dutch Mistress Nancy—GP
Percy Peterson & Sons, Callender, Ia.

H100 - Lange Regal HIGHLIGHT - GP-SMT
Sire—Pabst Regal—EX-GM
Dam—Lange Dutch Mistress Nancy—GP
Irvin Kemnitz, Markesan, Wis.

H103 - Wis TRADEMARK - VG-SMT
Sire—Wis Leader—EX-GM
Dam—Wis Repose—EX
Hugo Albrecht, New Ulm, Minn.

H121 - ManCryCo Royal DUKE - EX-SMT
Sire—ManCryCo Governor Jupiter
Dam—ManCryCo Royal Rue—EX
Manning Creamery Co., Manning, Ia.

H122 - Man-O-War B F Crescent COMBINE - EX-SMT
Sire—Crescent Beauty Commander—EX-GM
Dam—Belle Beauty Ormsby Combine—EX-GM
Bristol Farm, Bristol, Wis.

H52 Carnation SILVER KNIGHT-GP-SMT
Sire—Carnation Homestead Revelation —EX-GM
Dam—Carnation Favorite Princess —EX-GM
A. C. Oosterhuis, Oconomowoc, Wis.

TRI-STATE BREEDERS CO-OP
Madison, Wis. Westby, Wis.

Visitors welcome at all times. . .

Tri-State's "Holstein Roll Of Honor!" (Continued)

Other Excellent and Very Good Tri-State Sires

H73 - Ideal RAVEN Ormsby - VG
Sire—Wis Burke Ideal—VG-GM
Dam—Raven Burke Elsie—EX-GM
Elmer Dawdy, Salina, Kans.

Left - H93 - Elmer Brook PIRATE Homestead - VG
Sire—Elmer Brook Homestead Treasure — VG
Dam—Elmer Brook Jewel Homestead—EX
H. Otto Elmer, Monticello, Wis.

Right - H99 - Christy Homestead FOREMOST - VG
Sire—Carnation Homestead Highboy—EX-GM
Dam—Christy Homestead Laura—GP
Christoph Farms, Chilton, Wis.

H84 - Braun's BLOOM - VG
Sire—Pickett Acres Comet
Dam—Pabst Burkride Bloom—EX
Sunny Lea, Waukesha, Wis.

Left - H104 - Pabst ROBURKE Belbright - VG
Sire—Pabst Roamer—EX-GM
Dam—Pabst Burke Belcorn Eyebright—EX
Pabst Farms, Oconomowoc, Wis.

Right - H105 - Carnation First CHOICE - EX
Sire—Carnation Homestead Revelation—EX-GM
Dam—Carnation Korndyke Hello Pontiac—GP
Carnation Farms, Seattle, Wash.

H87 - Lochinvar High Point MONTY - VG
Sire—Montvic Lochinvar 3rd—VG
Dam—High Point Echo Supreme—GP
Floyd Smith, Pt. Perry, Canada

Left - H92 - Carnation Madcap CHIEF - VG
Sire—Carnation Madcap Butter Boy—EX-SMT
Dam—Carnation Skylark Madcap Beth—VG
Carnation Farms, Seattle, Wash.

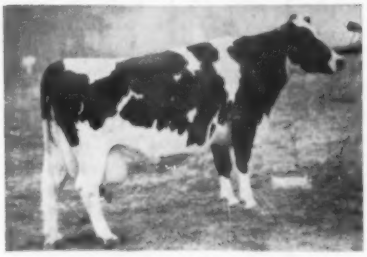
Left-H88 - Distinction PRINCE Profile - EX
Sire—Carnation Profile—VG-GM
Dam—Distinction Colony Princess
Herman Sely & Sons, Humbird, Wis.

Left-H89 - Carnation Madcap MAGISTRATE - EX
Sire—Carnation Madcap Butter Boy—EX-SMT
Dam—Carnation Cindy Madcap Kittle—VG
Clayton Allard, Yakima, Wash.

TRI-STATE
BREEDERS CO-OP
Madison, Wis.
Westby, Wis.

Visitors welcome at all times...

Gold Medal Dam of 3 Gold Medal Daughters



RUSTIC IDEAL MAUDE (GP-GM)

One of Her 3 Gold Medal Daughters —
RUSTIC CLYDE HILL MAUDE (GP-GM)

2-2	344	2X	14,748	3.8	555.9	HT
3-3	365	2X	18,060	4.1	741.8	HT
4-4	342	2X	16,972	4.1	693	HT
5-5	351	2X	19,116	4.1	782	HT
6-6	365	2X	20,445	3.9	802	HT
7-10	**365**	**2X**	**23,077**	**4.2**	**1000**	**HT**

Her sire also Gold Medal - Clyde Hill King Fobes Rock (VG).

We Like Families Like This One

RUSTIC HERD

GEORGE ROBB FOWLERVILLE, MICH.

Certified Accredited Vaccinated

CHURCHOLM

Where popular Oakcrest Roburke Dean 1065220, Gold Medal, was proven.

Now Our Sr. Sire — IKE CAVALIER (VG-87)

IKE CAVALIER (VG-87)
Son of Carnation Imperial Cavalier (EX-GM). His dam is Homestead Trefoil Winterthur with 19,000m 739 f at 7y and 22,000m 808f at 8 years.

He Is Siring the RIGHT KIND —

His Oldest Daughter 2y 5m 15,790 3.9% 608
(GP-84 at 2 yrs) 3y 7m 16,500 3.7 618
4y 7m in 41ds 3340m 130f
milking 81.6 lbs. / day 3.9%

Also Select Matings to Wis Captain EX-GM
Ideal Burke Elsie Leader EX-GM

FOUNDATION STOCK FOR SALE
VISITORS ALWAYS WELCOME

ROBERT C. CHURCH & SONS

R. D. No. 2 Baldwinsville, N. Y.

You Too, Would Be Proud.... of the ROMUR RANCH "ALL-COLORADOS"

SP NETTIE ORMSBY BURKE (EX)
ALL-COLORADO AGED COW 1959-60
ALL-COLORADO BEST UDDERED 1959-60
Over 109,000 lbs. Milk, Lifetime

ALL-COLORADO BEST THREE FEMALES BRED & OWNED BY EXHIBITOR
SP Nettie Ormsby Burke 3314999 "EX"
SP Baby Ormsby Admiral 3930202 "EX"
SP Judith Mercury Admiral 4613091 "VG"
Also ALL-COLORADO DAIRY HERD, 1959, 1960.

CRESCENT BEAUTY ORMSBY BREEDING AT ITS BEST

Come visit the Ranch or contact us for a Herd Sire from one of our High Producing "ALL-COLORADOS"

SP ROMUR RANCH SP

Robert & Muriel Montgomery — Rt. 3, Box 28 — Boulder, Colorado

MINNESOTA HOLSTEINS

ESMUR DOWNS FARM Rochester, Minnesota

Besides our senior herd sire, Lashbrook Rowayne Ideal, and a home-bred bull we are using a son of Lavacres Chal Prairie who is a son of Lavacres Var Challenger who in turn is a son of Dunloggin Strath Var (GM) and that famous cow, Lavacres Della Dusty Jo "Ex" and 3 times All-American. We acquired him from the St. Croix County Hospital, New Richmond, Wis. He was named, St. Croixco Prairie Model. His dam is St. Croixco Molly (VG-89) with a two year old record of 14407 M 4.1% 591 F. She in turn is a daughter of Pabst Prime (EX-SMT), All-American 2-year-old 1956. Molly's dam is a daughter of Pabst Roamer Revelation (VG-GM).

We have more than 20 of our herd bred to St. Croixco Prairie Model and are looking hopefully to the arrival of his calves after the first of the year. We trust that this "spoke" of the blood of Rocky-Hill Mont Burke Dusty Jo will "wheel" us into even higher production and type.

Visitors Welcome

Dr. H. E. Essex, Owner **Hein Brothers, Operating Partners**

We're Dispersing in November!

We invite you to stop in and see our beautiful Holstein herd at any time this summer or fall. We were classified in March with an average score of 84.3 (2 EX 5 VG 16 GP 2G). The date of November 28th has been reserved for our dispersal sale under the management of Thorp Sales Co. (G. R. Melin, Anoka, Minn.).

WEST DRIVE FARM

Robert R. Pomerenke **Heron Lake, Minn.**

GYPSIE LEILA LASS (VG-88) 4y 2X 326d 18809 4.5% 851 (Minn. State Rec. when made) She is a daughter of **Leila Samantha**, Gold Medal Dam and State Record 3-year-old. Her sire's dam, **Elaine Gypsie** (EX), is a Gold Medal Dam and State Record aged cow with 1053 F.

Look At The COWS Behind Our Herd Sire!

Gypsie Leila Lass (pictured) is the dam of our herd sire. Note that her dam and her sire's dam are both Gold Medal cows.

Our herd sire is by Wis Distinction, son of Wis Repose (EX), she from Wis Prima Donna (EX-Gold Medal Dam). Note that Wis Distinction is a maternal brother to the $30,000 Wis Maestro, also to Wis Advancement and Wis Achievement.

Breeding Stock For Sale

Baker's Acres

Lee Baker & Sons - Kiester, Minn.

Keep An Eye On PRINCE X GYPSIE LEADER

Prince X Gypsie Leader Very Good

His first four daughters will average between 600 and 650 lbs. fat as junior 2-yr-olds, 2X-305d, ME basis. 11 more due this fall. Averaging 4.21% test so far. We have 24 daughters and more on the way. They have good, fast-milking udders.

Born Nov. 24, 1955. Sire: Wis Trademark (VG-SMT). Dam is Albrecht Gypsie Burke Dell (GP-84), 654 fat at 4y, 2X, she from a member of the 1953 A. A. Produce, Gem-Wil Burke Aaggie (VG) with 818 fat. He sired the All-State dry 2-yr-old this year. This bull has a bright future!

Ellenvale Farm **DONALD SLOAN ELLENDALE, MINN.**

Vaccinated — Classified — DHIA: 15023 M 3.7% 555 F

KENTUCKY (From page 90)

Ohio; G. E. Ellingsworth & Son, Jeffersonville, Ind.; Mr. and Mrs. John S. Dellinger, Jeffersonville, Ind.; Arthur N. Wiley & Sons, Lebanon, Ind., and H. L. Meehan, Noblesville, Ind.

Holsteins have first place in the Kentucky dairy ring. Let's keep it; even enlarge upon it.

50TH P. I. SHOW

Premiums totaling $3,145.00 will be offered to Holsteins as the big Pacific International Livestock Exposition holds its 50th show with a completely reorganized executive staff and program.

The P-I will run eight days this year, October 8-15, with Holsteins to be judged on Tuesday, October 11. Judge will be D. L. Fourt of the University of Idaho, Moscow, Ida.

After numerous interruptions during several years, either in holding the show or scope of events, the Pacific International will be back in high gear this year under a new general manager, D. E. (Dick) Richard well-known Pacific Northwest livestock figure. Many other staff changes have been made and Thomas Kerr of Portland has taken over as president, with W. Ervie Williams as chairman of the board.

More than $61,000.00 in premiums are being offered to livestock this year, with dairy cattle drawing a $19,089.00 share.

In addition to its livestock show, the P. I. will offer a combined horse show and rodeo, with Dale Robertson, star of the TV show, "Wells Fargo" as added star.

OHIO HOLSTEINS TO CANADA

D. J. Stutzman and Son, Wauseon, Ohio, recently exported a shipment of 28 registered Holstein cattle to Canada. The animals, all heifers, were purchased by Shore Holsteins Ltd. of Glanworth, Ontario.

The continuing two-way export traffic in seed stock animals is of considerable importance since Holsteins make up more than 60 per cent of all North American dairy cattle.

U.S. BULLS IN ITALY

Although relatively few in number to date, registered Holstein bulls from the United States are spearheading a new era in Italian dairy farming.

The foreign agricultural service reports that services to Holsteins of U.S. origin accounted for 23 per cent of all Italian cows bred artifically during 1959. Numerically, this amounted to 9,190 head.

OSBORNDALE SIR FOBES IVANHOE 1287090 (VG-87)

Born September 15, 1956
Very Good - 87 (VG in every category)
Sire, 1st Jr. Get at East Central Minnesota B & W Show, 1960.

OSBORNDALE IVANHOE 1189870
Gold Medal — Very Good
Sold for $15,000 to SEPA
Official Assn. Proof:

21 dtrs. ave.	16289	3.83%	624
21 dams, ave.	13441	3.71%	498
Increase	2848	.12%	126

1 with 817 lbs., 2½y, 2X, 3.8%
19 cl. dtrs. ave. 84.2 — 106.2%
2 "EX" dtrs. — none below "GP"
Sire of —
1st Get, New York State Fair, 1959.
1st 4y-old, N. Y. & Est. Sts.
$10,000 son that topped the 1960 National Convention.

OSBORNDALE LEILA FOBES 3530319
Good Plus — 84 pts.
Herd Test Records

364d	**5y**	**2X**	**19361**	**4.3%**	**828**
365d	3½y	2X	16105	4.4%	710
365d	27m	2X	13983	4.3%	600

She completes five generations of 4% testers!

OSBORNDALE TY VIC 848777
Gold Medal — Excellent
Sire, 1st Get, Eastern States Exposition, 1948.
12 A R Daughters
2 with 803 and 966 lbs.
5 from 721 to 773 lbs.
Entire list of daus. ave. 4%
A daughter sold for $2,825.

QUALITY FOBES ABBEKERK GAY 2471271
Excellent — 91
Gold Medal Dam

365d	**6½y**	**3X**	**29005**	**3.7%**	**1119**

(New England Record, when made)

365d	**8y**	**3X**	**30056**	**3.7%**	**1110**

Lifet. 221,366 3.7% 8,155
2 dtrs. 712 & 872 lbs., 2X
Full sis. & full bro. both "E"

SIR BESS ORMSBY BURKE FOBES 934577
Gold Medal — Excellent, 92
Sold $21,000 at 12 yrs. of age.
Sire, 2d Get, East. St's., '52
38 AR & HT Dtrs., average —
305d ME 2X 14520 3.91% 568
2 with 1007 and 1046 lbs.
7 from 823 to 907 lbs.
55 cl. dtrs. ave. 81.5 - 102.2%

OSBORNDALE LEILA OLIVE ORMSBY 2340433
Very Good

365d	**6½y**	**3X**	**18619**	**3.8%**	**714.3**
365d	4y	2X	16124	4.2%	673.1
365d	2½y	2X	14748	4.2%	620.9

3 Herd Test Daughters
1 with 828 lbs., 5y, 4.3%—GP-84
1 with 601 lbs., 3½y, 2X, "VG"

MONTVIC RAG APPLE GLADIATOR
Very Good
29 A R Daughters
4 from 808 to 848 lbs.
3 Gold Medal sons.

TYLER FARMS POSCH LETHA 1884404
Excellent

365d	**5½y**	**3X**	**19284**	**4.0%**	**764.6**

2 A R Dtrs. — 1 "VG" — 876 F, 3X.

WINTERTHUR FOBES GREAT VISCOUNT 823055
Gold Medal — Very Good
64 AR & HT Dtrs., average —
305d ME 2X 14572 3.64% 530

QUALITY NEBRASKA ABBEKERK DIANA 2223240
Good Plus

365d	**7y**	**3X**	**24206**	**3.3%**	**805.8**

Lifetime — 102,791 M 3,514 F
2 "E" dtrs. 1 "E" son.

SIR BESS ORMSBY FOBES BLOOD
Excellent
4 A R Dtrs. to 585 F, 2y, 2X
6 H T Dtrs. to 640 lbs., 2X

BESS SKYLARK ORMSBY DORA
Excellent
All-American 3-yr-old, 1945

365d	**4y**	**3X**	**24028**	**4.4%**	**1064.9**

(Former Nat'l. Champion)

SIR BESS ORMSBY MAY 2D 700643
Gold Medal — Very Good
44 A R Dtrs. to 1047 lbs.
9 from 825 to 1047 lbs.

OSBORNDALE LADY FAYNE ORMSBY 2072103
Sold for 1,275, Maple Haven
294d 3y 3X 15677 4.1% 638.4
Dam of $1850 bred hfr. to S.A.

STEWART BROTHERS ● Anoka, Minn.

JON-DE RAVEN BURKE IDEAL 1343899

Born September 12, 1958
His 7 nearest dams, average —
Milk 19,041 3.8% Fat 722.4

RAVEN BURKE IDEAL 1113350
Gold Medal — Excellent
Official Assn. Proof:

38 Dtrs. ave.	13670	3.68%	504
37 Dtrs. ave.	13643	3.68%	503
37 Dams, ave.	13679	3.52%	482
Difference	—36	+.16%	+21

40 cl. dtrs. ave. 84.1 — 105.6%
3 daughters — "Excellent"
His daughters include—
Willomonte Raven Bur. D.N "E"
365d 2½y 2X 18759 3.7% 685
In use in Northern Ohio Breeder's Co-op., Inc.
Three-quarter brother to—
Elsie Burke Ideal (E-92)
365d 6½y 2X 21336 3.7% 797
(Lifetime—119,149 Milk)

JON-DE QUEEN DEAR KAREN 3868173
Very Good
Herd Test Records

365d	3½y	2X	18549	4.1%	766
365d	28m	2X	17425	4.2%	734

WIS BURKE IDEAL 1013415
Gold Medal — Very Good, 87
Sold for $15,000 to NOBA
Jr. Champion, Kansas Fr. F. '48
88 AR & HT Dtrs., average—
305d ME 2X 14028 3.64% 511
5 from 811 to 864 lbs., 2X
135 cl. dtrs. ave. 82.4 (4-E)
Sire of—
2nd Get, Nat'l. D. Sh. & Nom. for All-American, 1955.

RAVEN BURKE ELSIE 2948519
Excellent
1st Aged Cow, Sr. & Gr. Champ. Kansas State Fair, 1954.
Member, Res. All-Amer. Get, '54

365d 8y 2X 21205	3.9%	833—HT	

4 recs. 622, 634, 686 & 760 lbs.
Lifetime — 129,955 — 4% — 5,184
2 sons—(GM-EX)
"E-92" maternal sister—797F, 2X, 3.7%—Lifet. 119,149 M.

PABST COMET KING 1061147
Gold Medal — Very Good, 87
Official Assn. Proof:

37 Dtrs. ave.	15748	4.04%	636
34 Dtrs. ave.	15718	4.04%	635
34 Dams, ave.	15042	3.80%	571
Increase	676	.24%	64

1 with 916 lbs., 4½y, 2X, 4.4%
3 with 732, 757 & 766 lbs. 2X
63 cl. dtrs. ave. 81.9 — 103.0%

JON-DE MODEL SWEETHEART DEAR 3438550
Good Plus
Herd Test Records

365d	23m	2X	16555	4.0%	664.7
262d	4y	2X	14037	4.3%	607.7
365d	5½y	2X	15203	3.9%	597.0
249d	3y	2X	14111	4.2%	589.2
303d	4½y	2X	13255	4.3%	573.0

WIS IDEAL 933122
Gold Medal — Excellent
All-American Jr. Yrlg., 1946
60 AR Dtrs. 801-1002 lbs.
16 "Excellent" daughters
10 "GM" sons — 2 "GM" dtrs.

WIS JUANITA 2454577
365d 4½y 4X 19824 3.4% 667.9
365d 25m 4X 13718 3.6% 499.0
By Weber Burke Cyclone.

WEBER HAZELWOOD BURKE RAVEN 909839
Gold Medal — Excellent
Sire, Res. All-Amer. Get, 1954
276 Off. dtrs. to 1085 lbs.
13 "E" offsp. — 3 All-Am. sons.

CLYDE HILL MAY BELLE TIDY LAD 2344505
Very Good — H T Record
307d 8y 3X 14854 4.0% 598.2
Dam, Prod., Nom. for All-Am. '54

PABST COMET 959406
Gold Medal — Very Good
Leading Honor List Sire, '52
Sire, Res. All-Amer. Get, 1953
195 Off. dtrs. ave. 531 F, 3.79%
4—1000-lb. dtrs. 15 "E" offsp.

PABST PRIDE QUEEN BESS 2091965
Very Good
365d 7½y 2X 22596 3.6% 807.6
365d 5½y 2X 20368 3.7% 744.3
6 lacts. 115,898 M 3.6% 4,225 F

CHIPCO BESS BURKE MODEL 971854
Very Good
Silver Medal Production Sire
17 HT Dtrs. 12876 4.07% 525
1 with 719 lbs., 4½y, 2X, 4.6%

JON-DE BURKE BLEND SWEETHEART 2971509
Fair — Herd Test Records

362d	4½y	2X	19709	3.7%	720.0
313d	3½y	2X	14859	3.6%	539.8

KASHOME HOLSTEINS ● Kenneth Kasper & Sons ● Medford, Minn.

River Valley Wallie Supreme 1241914

Born Nov. 9, 1954

His 1108-lb. 2X "VG" Dam

RIVER VALLEY SUPREME AMELIA (VG)
7-5 365d 2X 22,736 4.9% 1108

River Valley Wallie Supreme 1241914

Born November 9, 1954

LOOK AT THIS UNOFFICIAL PROOF

21 Dtrs. Ave.	**14,987M**	**3.74%**	**560F**
21 Dams Ave.	**11,816M**	**3.94%**	**466F**
	+3,171M	**—.20%**	**+94F**

This proof was worked up using HIR records on both the dams and daughters so his official proof should be quite close to this one when received.

A New Picture of His Sire

LYON BROOK WALLIE QUEEN (EX-SMT)
Sold for $25,000 to Curtiss.

He has close to 50 daughters in the Lamaga herd with over 20 in the milking line. Only the 4 at River Valley have been classified and they average 82.5 with 1 "VG" and 3 "GP". Supreme is at Lamaga Stock Farm and you are invited to stop and see him at anytime.

LYON BROOK WALLIE QUEEN 1190632
Excellent — 92 pts.
Silver Medal Type Sire
Sold for $25,000 to Curtiss Improved Stud Service, Inc.
43 H T Daughters, average
305d ME 2X 15534 3.55% 551
9 dtrs. 601 to 782 F, 2 & 3y, 2X
Prel. DHIA Proof: 18 pairs
Dtrs., ave. 15917 3.7% 582
Dams, ave. 15613 3.7% 576
Increase 304 .0% 6
Dtr. Nat'l. Milk Ch. 365d & 305d at 3 yrs. on 2X.
3 dtrs. are N. Y St. Champions.
82 cl. dtrs. ave. 82.3 — 103.9%
His dam's "VG" full sister has 895 F, 2X & her maternal sister—Nat'l. Champion with 1110 Fat, 3½y, 2X, "VG".

RIVER VALLEY SUPREME AMELIA 3002373
Very Good — 88 pts.
Herd Test Records
365d 7y 2X 22736 4.9% 1108
365d 9y 2X 21263 5.0% 1056
365d 6y 2X 21968 4.7% 1035
365d 10y 2X 17,560 5.2% 918
(SA)
365d 4½y 2X 17154 4.7% 800
331d 3½y 2X 14006 4.4% 621
324d 2½y 2X 12543 4.4% 557
Lifetime over 125,000 Milk
1 HT Dtr. 649 lbs., 2½y, 2X, 4%.
A son classified (GP-84).

WINTERTHUR SELECT FOBES WALLACE 835921
VG—Silver Medal Prod. Sire
4X Sire, 1st Get, Chaut. Co. Fr. Official Assn. Proof:
68 Dtrs. ave. 13581 3.60% 488
65 Dtrs. ave. 13520 3.60% 487
65 Dams, ave. 12907 3.58% 461
Increase 613 .02% 16
1 with 1076 lbs., 5½y, 2X, 4.2%
1st in Va. HIR Fat, 2X, all ages.

HAMARET QUEEN PROSPECTOR 2803453
Excellent
365d 6½y 2X 35565 3.7% 1319 AR
(Nat'l. Fat & Milk Champion)
365d 8½y 2X 32388 3.8% 1221 AR
365d 5½y 2X 31679 3.5% 1098 HT
Lifetime — 173,238 M 6,543 F
Dtr. (VG-87) has 878 Fat, 5y, 2X, 4.0%.

INKA SUPREME POSCH 936716
All-Canadian Aged Bull, 1943
Res. All-Amer. 3-yr-old, 1941
Sold for $3,200 in 1946
10 A R Daughs. to 1035 lbs.
123 Herd Test Daughters
3 with 845, 862 & 1008 lbs.
127 AR & HT Dtrs., average
205d ME 2X 11853 3.53% 419
DHIA Daughs. to 908 lbs.
Sire, 2X All-Am. $12,000 son.

RIVER VALLEY TOPSY PIEBE 2382755
Good — DHIA Records
308d 6½y 2X 13730 3.9% 531.7
365d 4½y 2X 11455 4.0% 458.6
309d 5½y 2X 11390 3.9% 438.0
Herd Test Records
278d 7½y 2X 10721 4.1% 438.0
276d 8½y 2X 10300 3.9% 402.9

WINTERTHUR POSCH GREAT SELECT 750000
Silver Medal Production Sire
23 A R Daughters
12 from 605 to 850 lbs., 2X

WINTERTHUR FOBES GREAT DAD UQAYLO 2061858
365d 2½y 2X 18287 3.5% 647.4
(Carried calf 219 days)
Full sister — VG 816 F, 3½y, 2X, 4%

LAUXMONT SAFEMASTER PROSPECTOR 813911
Very Good
40 AR & HT Dtrs., average
305d ME 2X 14613 3.66% 535
3—1032, 1154 & 1319 Fat, 2X

FEMCO QUEEN PIEBE ROYAL 2165729
Very Good — Gold Medal Dam
305d 9y 2X 21160 M 737.0 F—DH
Dtrs. 4—726, 895, 1110 & 1319, 2X

SPRING FARM INKA JEWEL 109964C
All-American Bull Calf, 1935
19 R O M Daughters
2 with 623 and 686 lbs., 2X

SUPREME BLOSSOM POSCH 313689C
Very Good
365d 2y 2X 14254 3.51% 501.0

LAUXMONT MONCADE RAG APPLE 785557
2 A R Dtrs. to 485 lbs., 2X
8 Herd Test Daughters
2 with 516 and 582 lbs., 2X

R M F KATE PIEBE 2002445
Daughter of R M F Lyons Piebe Ormsby out of Fobinka Kate.

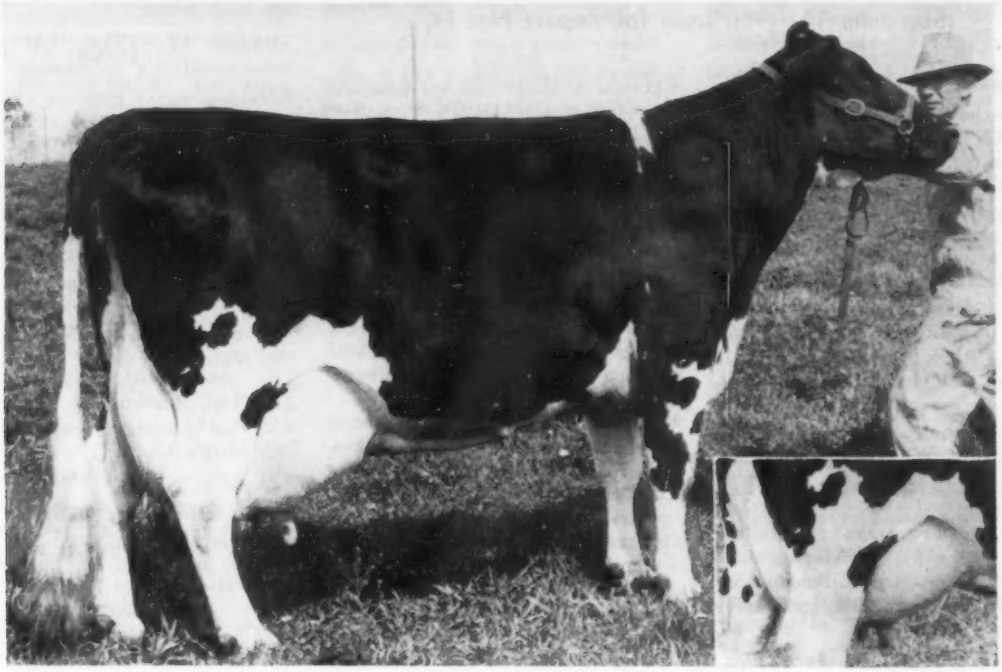
Lamaga Stock Farm
Lauran and Gallan Hartshorn
LEBANON (MADISON COUNTY) N. Y.

River Valley Farm
Mrs. G. Low & Son
MILFORD, NEW YORK

Announcing...

OUR RAG APPLE STAR

◆ GOLD MEDAL DAM ◆



Clanyard Rag Apple Jennie

At 13 Years of Age

Udder at 3 years.
See page 100 for article on Jennie becoming GMD.

- **LIFETIME - 10 LACTATIONS**
  3492d 162,236 M 6122 F
- **3.77% - LIFETIME TEST**
- **OUT OF A DAUGHTER OF MONTVIC CHIEFTAIN 10th, A GRANDSON OF JRAP**
- **"EXCELLENT" MAMMARY**
  (General Classification 89 pts.)
- **GRAND CHAMPION AND BEST UDDER, McHenry Co. B & W, '50-'51**
- **SIRED BY THE "EX-SMP" TY-VIC AT NIBCO**

— DAUGHTER —

CLANYARD ADMIRAL GENEVIEVE
VG-88, EX-Mammary
4y 7m 356d 2X 16,390 M 639F
5y11m 323d 2X 15,940M 642F
1st 4 lacts. ave. 590 F.

— GRANDDAUGHTER —

CLANYARD ANTHONY GENEVA
GP-84 at 2 yrs. VG-Mammary
2y 7m 335d 2X 12,520 M 479 F.
1st dry 2-yr-old, No. Ill. B & W Show, '58.
7th 3-yr-old, Chicago, '59.

— GRANDDAUGHTER —

CLANYARD ANTHONY JANA
VG-89 at 3 yrs., EX-Mammary
3y 1m 47d 2X 3,090 M 108 F (Inc.)
Member 1st Jr. Get, No. Ill. B & W '59.
First 3-yr-old, Best Udder, Tri-County B & W Show '60.

CLANYARD FARM

HUNTLEY, ILL. — Phone 5611

WM. McCREDIE, Owner **EARLE B. JOHNSON, Mgr.** **FRANK KERRICK, Herdsman**

HIR Testing - Classified - T. B. Accredited - Bang's Certified - Calfhood Vaccinated

GOLD MEDAL DAMS XV

(See June 11, 1960 Issue for Report No. 14)

HEERSCHE ROMEO BENEFACTOR (VG-GM)
Gold Medal son of "Beauty" In 2½ years has 102,170 first services in Minnesota Valley Breeders Ass'n. stud.

A Remarkable Kansas Record

Heersche DeKol Triune Beauty 221-1866 (EX-92), born 9-19-40, has long been recognized as one of the most prolific brood cows of our breed. Her record was cited and a family group picture given front cover treatment in the **World** of July 16, 1955. Now she has formal recognition as a Gold Medal Dam.

Her own lifetime production credits are 119,455 lbs. milk, 4092 lbs. fat and four daughters have exceeded the 100,000-lb. mark as follows:

Heersche Polkadot Margie (VG)	139,598	4958.0
Heersche Polkadot Alice (VG)	129,902	4861.0
Heersche Quin-Dale Triune Tidy (EX)	128,469	4931.8
Heersche Homestead Beauty (EX)	127,743	4860.2

Six of nine tested offspring meet the Gold Medal production standards and 11 of 13 qualify in classification. She has three Excellent and three VG daughters (also one GP); three VG sons, two GP and one G sons. Her seven daughters have an average score of 87.7. Her six sons average 83.2.

Two of the VG sons are Gold Medal Sires. These are Heersche Romeo Benefactor 1132684 (VG), who in the past 2 years 6 months has serviced 102,120 cows in the Minnesota Valley Breeders' Association, New Prague, Minn. and Heersche Beauty Homestead 1004795, proved in the John Heersche herd. Two of her daughters are dams of Gold Medal Sires. Bred by J. T. Heersche, Mulvane, Kans. (father of the Heersche Brothers, John and George), she is a daughter of Meierkord Triune Billy 749265 and out of Queen Genista DeKol 192-3338, a Heersche foundation cow of merit.

Brookfield Johanna Rag Apple 281-2820, born 1-2-47, was bred by V. V. and M. M. Wesley, Williamsfield, O. and was owned most of her lifetime by Gelbke Brothers, Vienna, O. She is a daughter of Colony Jannek Ormsby Romeo 769006, a Colony Farms-bred bull. Never classified or officially tested, she qualifies with 3 of 3 offspring both in production and classification. Her three daughters have five records averaging 18,847 - 663, as adjusted. Two daughters and a son have been classified GP. The son, Breezewood Champion 1247237, has been used with great success in the Gelbke herd where his daughters have broken National records. This bull is now a member of the Michigan ABC stud.

Rag Apple Sylvius Bonheur 2304118 (VG), born 9-29-41, was bred by Frank L. Robison, Morton, Ill. and registered property of Walk Bros., Neoga, Ill. Application for the Gold Medal Dam award was made by Foster Walk, Neoga, Ill. She is a daughter of Prince Sylvius Bonheur Paul 815256, who has a University of Illinois background. She has six records with an adjusted average of 13,016 - 536. She qualifies with 3 of 4 offspring in production and 5 of 5 in classification. One daughter has a life record of 119,207 lbs. milk — 5605 lbs. fat in 3194 d.; another has three records averaging 13,587 - 593, as adjusted, and one son, Walkway Chieftain Viceroy 1061285 is a Gold Medal sire. His 12 daughters average 12,528 - 4.42-554. One daughter is scored Excellent (92); a daughter and a son VG (87) and another daughter GP (82).

No. 9 For "Burke"

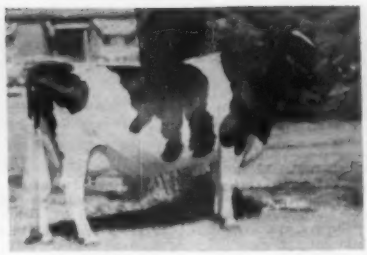
Cherrybold Admiral Burke 2412824 EX-92), born 4-21-43, adds another Gold Medal daughter to the impressive list of Wisconsin Admiral Burke Lad, bringing his total to nine. She was one of the most admired daughters of her sire. Bred by Leonard Sebold, Forest Junction, Wis., she passed through several hands — the Clarkdale and Zurbridge herds until her final ownership at Braun's Sunny Lea Farm, Waukesha, Wis. Her lifetime record stands at 104,554 lbs. milk, 4056.5 lbs. fat in 2222 days.

She qualifies entirely on the work of her sons. Four of five qualify in production, 4 of 4 in classification.

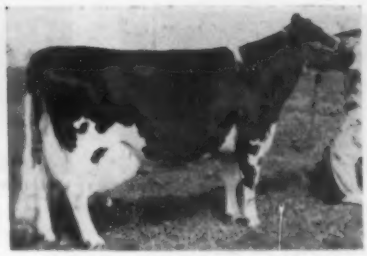
HEERSCHE DE KOL TRIUNE BEAUTY (EX-92)
Life record 119,455 lbs. milk, 4092 lbs. fat.
3 Excellent, 3 VG daughters — 4 above 100,000 lbs.
3 VG sons; 2 Gold Medal Sons

CHERRYBOLD ADMIRAL BURKE (EX-92)
Life record 104,554 4056. Two Gold Medal sons.
No. 9 Gold Medal Daughter of Wisconsin Admiral Burke Lad.

HEERSCHE HOMESTEAD BEAUTY (EX-92)
Life record 127,743 4958
Daughter of "Beauty"



HEERSCHE POLKADOT CAREY (EX-92)
One of the best known daughters of Heersche De Kol Triune Beauty.



CLANYARD RAG APPLE JENNIE (VG-89)
She qualifies with 5 of 6 tested daughters and 4 of 5 on classification—146,-168 lbs. milk and 5523 lbs. fat in 3108 days.

Two sons are Gold Medal Sires. These are Zurbridge Nobly Born (VG-88) in the Northern Illinois Stud and Brauns Admiral Burke Lad, now owned by the Oxford & District Cattle Breeding Association in Canada. Incidentally, this bull has been classified VG in Canada. Two sons are SMP sires — Zurbridge Admiral Burke (EX) also in the Northern Illinois stud, and Clarkdale Skylark Admiral Lad (GP). His 43 daughters average 13,975 - 524. Her oldest son, Clarkdale Burke Jimmie, is GP.

Clanyard Rag Apple Jennie 2827868 (VG-89), born 11-30-46, was bred by Wm. McCredie, Huntley, Ill. and has spent her whole life at his Clanyard Farm. She is a daughter of the well known and popular sire, Osborndale Sir Ty Vic Rag Apple 923749. Her lifetime credits stand at 146,168 lbs. milk, 5523 lbs. fat in 3108 days. She qualifies with 5 of 6 tested daughters and 4 of 5 in classification. Five qualifying daughters have 12 records averaging 15,756 - 596.6, as adjustd. One daughter is VG and three are GP.

Dorcis Tidy Burke Bess 3122219 (VG-87), born 8-6-49, was bred and developed by Francis Winslow, Grundy Center, Ia. Her sire, Elmwood Pietertje Pontiac Burke 101-0541, is a son of Pabst Burke Breeze. Her dam is a daughter of Sir Bess Tidy. Her own life record stands at 125,990 lbs. milk, 4585 lbs. fat in 2689 days. She qualifies with 3 of 4 tested daughters and 4 of 4 in classification. Her three qualifying daughters have nine records averaging 15,158 - 566, as adjusted. One daughter is classified VG, three others GP.

Macbro Safemaster Chieftain 335-9207 (VG-87), born 2-19-51, bred and owned by McChesney Bros., New Galilee, Pa., is a daughter of Lauxmont Safemaster Imperial 800245. She has five rcords which average 15,293 lbs. milk, 640 lbs. fat, as adjusted to a ME 305 d. 2X basis. She qualifies as a GM dam with 3 of 3 daughters in both production and classification. The adjusted records of the three daughters have the fine average of 18,040 lbs. milk, 696 lbs. fat. One daughter is classified VG — two are GP.

Youngest To Date

Nicolk Chieftain Mark Korndyke 3595610 (GP), born 10-10-52, is one of the younger Gold Medal Dams (7 yrs. 11 mo. to date of official reporting). She was bred and is owned by Nicholas Kolk, Maple Knoll Farm, Goshen, N. Y. She is a daughter of Ceydermead Ollie Chieftain 909229 (VG-GM), a Gold Medal Sire developed by Mr. Kolk and later a popular sire in the Lehigh Valley stud. Her own four records have an adjusted average of 15,088 lbs. milk, 646 lbs. fat. She qualifies with 3 of 3 both in production and classification. Her three daughters have the unusual average of 18,-121 - 750, as adjusted, and all three have been classified Good Plus.

Two More for Thonyma

Ernest A. Reed & Son, Lyons, Kans. add two more to their Gold Medal list, both daughters of a former herd sire, Maytag Ormsby Fobes 14th (GP-GM).

Thonyma Maudlene Gloria 341-7594 (VG-86), born 12-23-49, is a daughter of Thonyma Dictator Lilac, one of the best known members of the Thonyma herd. She has six records with an adjusted average of 12,-601 lbs. milk, 608 lbs. fat. She qualifies with 3 of 4 in production and 3 of 3 in classification. Four records of three daughters average 14,473 - 609, as adjusted. One is classified VG and two GP.

Thonyma Maudlene Senatora 341-7595 (EX-90), born 11-14-50, has an adjusted average for six lactations of 14,277 - 541. She qualifies with 3 of 3 in production, 4 of 4 in classification. The three daughters have six records averaging 14,265 - 586, as adjusted. She has an Excellent (90) daughter and an Excellent (92) son, the latter the well known Colorado sire and show bull, Thonyma Ormsby Senator owned by Larry Sloan, Berthoud, Colo. Another daughter is classified VG-87 and another GP. She represents the fifth generation in one of the most valued families at Thonyma.

(Please turn to page 108)

HEERSCHE QUIN-DALE TRIUNE TIDY (EX-90)
Life record 128,469 4931.1
Daughter of "Beauty"

THONYMA MAUDLENE SENATORA (EX-90)
Two Excellent offspring.

THONYMA MAUDLENE GLORIA (VG-86)
Third G. M. daughter of her sire, Maytag Ormsby Fobes 14th.

H-109 Pabst Raven King Excellent
A big "Raven (EX-GM)" son from an "EX" Regal (EX-GM) daughter.

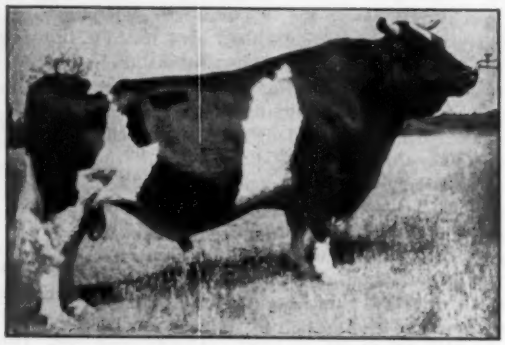
H-100 Pabst Leader Count (VG)
4 crosses to Burke by "Leader" (EX-GM) and out of "EX" dam.

H-106 Johanna Canary Pabst Ormsby (VG-SMT)
Grandson of Burke by "H-61" Pabst Burke Canary Lyons (VG) out of "VG" 120,000 lb. dam.

H-97 Notre Dame Leader (VG-SMT)
Grandson of Burke by "Roamer" (EX-GM).

The Line Breeding Program

H-90 Valentine Posch Ormsby Fobes (EX-SMP)
By Winterthur Posch Ormsby Fobes (VG-GM) with mild influence of Burke. Dam is "EX-Gold Medal" as are 2 grandparents.



WISCONSIN ADMIRAL BURKE LAD
Very Good — Gold Medal
Only sire of the breed with 17 Gold Medal sons. Sire of 50 Excellent offspring, two All-American Gets.

Offers every breeder the opportunity to breed even greater cattle by supplementing his own breeding program.

- **to help him prove his herd sire, eliminating the chance involved with "all eggs in one basket."**
- **to maintain his line-breeding program.**
- **to make more desirable matings on certain cows.**
- **to benefit from using THE bulls that have proved themselves to be especially outstanding.**
- **to outcross or line-cross onto his best cow families for a future herd sire.**

H-111 Wis Intense (VG)
A son of "Symbol (VG-GM) from an "EX" dau. of Wis Ideal (EX-GM).

H-81 Wis Ripper (EX-SMT)
Full Brother to H-49 Model (VG). His daughters are developing very well. All are artificially sired.

H-49 Wis Burke Model (VG-SMT)
2 Crosses to Burke by "Ideal." Proven Entirely on Artificially Sired Offspring.

← **The "Burkes" and "Ormsbys"**

BADGER BREEDERS

20 years of successful pioneering in the business of breeding dairy cattle.

H-113 Ormsby Double Fobes (VG)
Strong Ormsby inheritance through Double Granddam "EX" - 1084 2X. His dam is "VG" - 821 2X.

H-98 Wis Beauty Ideal (VG-SMT)
2 Crosses to Burke by "Ideal" (EX-GM).

H-107 Brigeen Golden Foremost (EX-GM)
By Dunloggin Golden Cross Tidy (GM). Dam is EX-GM granddau. of "Dauntless."

H-102 Baker Farm Dunwood Pride (EX-GM)
By Dunloggin Woodsman, a double "Woodmaster" and "Eleanora." Dam is "EX."

H-105 Iva-Nan Eden De Grand (VG-GM)
Two crosses to Posch Ormsby Fobes Eden, one through "Delight's" son. Dam is "VG-Gold Medal."

H-108 Dibble Crescent Admiral King (EX)
By Admiral Fobes Jule. Dam is "VG" and from Gloria family.

H-104 Carnation Butter Boy Laddie (GP)
By "Butter Boy" (EX-SMT) and mat. brother to H-103.

H-103 Carnation Standout Hello (EX-93)
Grandson of Governor by Revelation (EX-GM). His dam is "VG" and made over 150,000 lbs. milk.

H-89 Carnation Hello Gem (GP)
By "Butter Boy" (EX-SMT) and maternal brother to dam of H-110.

H-110 Carnation Standout (EX-GM)
By Hallrose Progressor (EX-GM) and out of "Favorite Princess" (EX-GM).

At BADGER Breeders

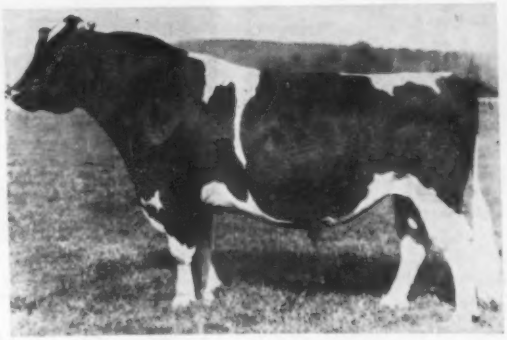
Every day members have opportunity for choice of bloodlines and choice of bulls within bloodlines.

●

4 Gold Medal Sires plus 7 Silver Medal Type and 2 Silver Medal Production Sires

* * *

25 Classified Sires ave. 88.0 10 Excellent, 12 VG, 3 GP



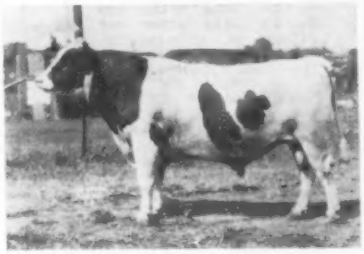
GOVERNOR OF CARNATION
Only sire of the breed with 38 1000-lb. daughters. Sire of All-American Get 1939-1940. Leading Honor List Sire of 1944, 1951.

H-79 Distinction Magic Count (VG-SMT)
5 crosses to Governor by "Magic Nobleman" (SMP) His dam "EX" at 12y.

H-67 Christy Homestead Intensity (VG)
Son of H-59, Celebrity (VG-GM) 9 crosses to "Joe," and out of "VG" dam.

The "Homesteads" →

Through "Joe" and his son, Governor of Carnation.



NORTH STAR JOE HOMESTEAD
Sire of Governor of Carnation and foundation sire of the "Homesteads."

H-38 Elmer Brook Homestead Star (EX-SMP)
Grandson of Governor. Proven entirely on artificial sired offspring. His dam is "EX."

COOPERATIVE

Shawano Wisconsin

Visitors Welcome Every Day

Frozen Semen Available

Write For Selective Mating Policy

and Complete Pedigrees

H-78 Elmer Brook Piebe Hoesly Pride (VG-SMT)
10 crosses to "Joe" by "H-2 Hoesly Pride" (VG) and out of "VG" Aristocrat dau.

Located 1 mile West of SHAWANO, WIS., On Highway 29

H-112 Texal Lockhaven Lucifer (VG)
A "Lucifer" (VG-SMP) son from a "VG" cow of Texal breeding.

H-114 Meisegeier Baxter (EX-92)
Combines Ormsby, Homestead, and Rag Apple. His dam "VG"-87.

H-93 Rock River Master Gewinn (GP)
Represents several Ormsby families. Dam is "VG" dau. of former Nat'l. Champ.

"Such a bull lives ?"

Indeed he does →

His name is

SIR BESS ORMSBY MODEL 1371183

Born Jan. 2, 1960

This youngster is for sale. He offers rare Ormsby inheritance, line bred in a remarkable cow family, and one of the breed's top 2X production pedigrees. **His sire: Ormsby Double Fobes (VG),** just sold to Badger Breeders (see page 117, 1959 HSI). His first six cl. dtrs. average 83.4 (2 VG - 4 G+).

His Dam:

ORMSBY MODEL BESS (VG)

(V E V E V E V +)

6y 2X 365d 25,625 3.8% 981

She is out of Woodbine Ormsby Bess (VG), pictured below, whose dam, in turn, is the full sister to the Excellent 1084-lb. "Fobes" cow, also pictured. It's one of the breed's greatest proven cow families — solid line-bred Ormsby.

HIS DAM'S DAM

Woodbine Ormsby Bess VG-88 — EX Mammary
4y 2X 365d 23124 820
5y 2X 363d 23709 837
161,000 M. at 11y, 2X. 8 rec. avg. 20,000M 700F
Her dam's full sister:
1084 2X
Next dam: 840 2X

FULL SISTER TO 3rd DAM

Fobes Mechthilde De Kol Bess Excellent
10y 365d 2X 27180 1084
Dam of Again Athlone Admiral Fobes (VG-GM) (Curtiss), double granddam of Ormsby Double Fobes (VG), the sire of "Model," just sold to Badger Breeders, and full sister to the maternal great-granddam of "Model." One of the breed's great cows.

YES - "SUCH A BULL LIVES!"

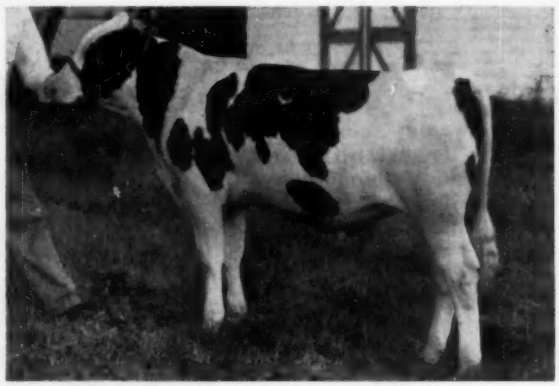
And you can buy him

at

Y-Pacca Holstein Farm

WAUPACA — Home of the Erickson Ormsbys
Herd established 1901

LEONARD KOBISKE, Owner — R.D. 3, Waupaca, Wisconsin
Phone: 687 - R - 3



SIR BESS ORMSBY MODEL 1371183

We Own His Full Brother —

D F Model Ormsby
HB 1326895 - RSR

We own this bull jointly with Edward Buehring, Oshkosh, Wis. He may be seen at our farm. Good cow men say his calves are among the best they have ever seen!

Frozen Semen - $10.00 per ampule
Order from

WHITE STAR FARM

RUSSELL SMITH — R.F.D., WAUPACA, WIS.

Another Full Brother Here —

Yes, we have 40 head bred to the middle one of these three full brothers — first ones due this month.

plus

A Maternal Brother to His Dam

We have a VG son of Pabst Sir Roburke Rag Apple (EX-GM) out of Woodbine Ormsby Bess (VG-88), the maternal granddam of these three full brothers. They are producing the kind of cattle that pay the bills!

Breeding Stock For Sale

Art Karstedt — Newton, Wis.

Our Son Of "Old Jri"

AL-LOU-JAN ORMSBY IDEAL 1298839

(Very Good - 87)

Born Nov. 11, 1956

His "EX-GM" Dam — **A Top Show Bull**

DE KOL TRITOMIA BURKE ORMSBY
Over 160,000 and still producing. Dam of 3 "VG" dtrs. and 4 "VG" sons. A truly great brood cow.

AL-LOU JAN ORMSBY IDEAL
(Excellent-92-Gold Medal)
1st Sr. Yrlg. & Res. Jr. Champ., Ohio State Fair '58. A "VG" full brother is in service at the NOBA stud.

WIS BURKE IDEAL 1013415
Gold Medal — Very Good, 88
Sold for $15,000 to NOBA, Jr. Champion, Kansas Free Fair, 1948
Sire, 2nd Get, National Dairy Show & Nom. for All-Am., 1955
Official Assn. Proof:

144 Dtrs.	13866	3.65%	506
134 Dtrs.	13935	3.65%	509
134 Dams.	13924	3.63%	506
Increase	11	.02%	3

5 from 811 to 864 lbs., 2X
164 cl. dtrs. ave. 82.4 - 103.9%
Sire of —
Raven Burke Ideal (GM-EX)
(Inc. fat 34 lbs. 46 prs.)
(115 cl. dtrs. ave. 82.3 - 103.9%)

DE KOL TRITOMIA BURKE ORMSBY 2545354
Excellent - 92, 12 yr. "E" udder

362d	7½y	2X	16522	4.1%	670 HT
336d	4½y	2X	16140	4.0%	645 DH
365d	9½y	2X	17324	3.7%	638 HT
316d	9y	2X	17050	3.6%	627 HT

4 recs. 505 to 597 lbs., 2X
Lifetime — 163,487 M 2X 6,417 F
Gr. Champ. at Clark & Urbana Co. Fairs, '50, '51, '52 & '53.
3 "VG" H T Daughters
With 650, 770 & 783 lbs., 2X
4 VG Sons — 3 VG mater. gr. dtrs.

WIS IDEAL 933122
Gold Medal — Excellent
All-Amer. 2-yr-old, 1946
Res. All-Amer. 2-yr-old, 1947
62 A R Daughters
10 from 801 to 1002 lbs.
46 from 500 to 799 lbs.
44 cl. dtrs. ave. 84.4 — 104.5%
16 'Excellent" daughters.
10 Gold Medal sons — 2 GM dtrs.

WIS JUANITA 2454577

365d	4½y	4X	19824	3.4%	667.9
(Carried calf 232 days)					
305d	4½y	4X	17411	3.4%	583.5
365d	25m	4X	13718	3.6%	499.0
(Carried calf 203 days)					
155d	7y	3X	10547	3.7%	409.7
(Incomplete — died)					

WESTRICK FARMS ORMSBY CHAMPION 836387
9 Herd Test Daughters
1 with 670 lbs., 7½y, 2X, 4.1%
2 with 508 and 584 lbs., 2X
5 from 411 to 486 lbs., 2X
DHIA proof:

13 Dtrs. ave.	11999	3.4%	410
5 Dtrs. ave.	12667	3.4%	432
5 Dams. ave.	10510	3.4%	356
Increase	2157	.0%	76

DE KOL TRITOMIA ORMSBY JOHANNA 2308412
DHIA Record

Fat	402.00
Milk 2X	11975.00

1 H T Daughter
With 670 lbs., 2X, 4.1%, "E-GM"
Maternal sister — "GP"
365d 7y 2X 22535 M 776 F—HT

WEBER BURKE CYCLONE 819476
Jr. Champ., Weber Co. D. Sh., '41
24 A R Daughters
7 from 808 to 1042 lbs.
2 dtrs. Gold Medal Dams.

PINKY ORMSBY BESSIE 2257335
Good
365d 4½y 4X 26154 M 832 F
2 AR Dtrs. 542 & 633 lbs., 2 yrs.

WEBER BURKE CYCLONE 819476
24 A R Dtrs. to 1042 lbs.
By "Burke Lad" from an "EX" dam with 8 lacts. total of — 123,641M 4,362 F.

WIS ROSE ARISTOCRAT 2137139
365d 4½y 4X 21424 M 689.5 F
(Carried calf 233 days)
Her dam 714 Fat, 3y, 3.9%

ORMSBY FOBES POLKADOT INKA 607599
4 A R Dtrs. to 579 lbs.
25 HT Dtrs., average—
305d ME 2X 12010 3.56% 428
Dam made 760 Fat, 4½ yrs.

WESTRICK FARMS ARBU CHAMPION BURKE 1810000
Very Good — H T Record
321d 5y 2X 14209 3.7% 529.5

ROSEDALE TRITOMIA FRYSLAN 700101
2 H T Dtrs. to 615 lbs., 2X
By "E", Wisfob Tritomia Johanna Fryslan.

BELLE ORMSBY PIETERTJE DE KOL 2067224
DHIA Record
230d 10y 2X 12453 M 419 F
1 HT Dtr. 776 F, 7y, 2X, GP

His frozen semen will be available through COBA, Columbus, Ohio, in October. Write for information and we will keep you informed.

LESTER JORDAN, Jr. — Washington C. H., Ohio

Herd Classified 1 "EX" 7 "VG" 24 "GP" & 7 "G" **HIR Tested: 28 L 15,333 Milk & 559 Fat**

Our Tidfarm Holsteins Largely Sovereign-Bred

Her Son a Herd Sire

ANN SOVEREIGN (VG-87)
Excellent Mammary

7½y 342d 2X 17,172 4.4% 747
Over 150,000 lbs. 4% milk to date. An own daughter of Sovereign and dam of Lawara Mark Andy.

Our Younger Sires —

LAWARA MARK ANDY (8-24-56) Son of the highly proven Harden Farms Duke Mark (VG-GM) and Ann Sovereign, pictured. His 7 nearest dams are 4 Excellent and 3 Very Good.

SISSON FARMS ROSE KING ZIGO
By Hamaret King Zigo, son of the AR National Fat and Milk Champion, Hamaret Queen Prospector.
His dam is Hamaret Rose Arab, (VG-870 F). Next dam 751-lb. dtr. of Prospector.

Our Highly Proven Senior Sire —

DANNY RAG APPLE COMMANDER (VG-88-SMP)

Danny is by Sovereign Rag Apple Netherland (XX-VG), son of Montvic Rag Apple Sovereign (XXX) and Korndyke Rag Apple Jewel with 6y 365d 2X 21,145 4.46% 940, and the third prize 2-yr-old heifer at the Canadian Royal, 1950.

Danny's dam is a Good Plus 678-lb. 3½-year old 2X daughter of Wayne Rag Apple Commander.

Danny's Latest HIR Proof (April, 1960)-

	Recs.	Milk	%	Fat
44 Pairs Dtrs.	100	13,339	3.72	496
Dams Ave.	211	12,105	3.47	420
Increase		1,234	.25	76

His proof keeps getting better as his daughters mature. They do well as 2 & 3 year-olds but really come into their own as 4 and 5-year-olds.

Two daughters are third on Georgia's HT State Leader List:
Tidfarm Commander Snow Drop Sr. 2y 14,622 M and 623 F.
Tidfarm Commander Joan Jr., 3y 15,493 and 615 F.

His daughters do well at the shows, as well, with two placing first and second in the 3-year-old class at Atlanta last year.

We have approximately 100 of his daughters in our herd, a large number bred to him and plan to use him all we can in the future-which will be considerable as he is still in good breeding condition.

Using a son of Danny
TIDFARM Prince
Nice, black yearling bull out of our EX-93 Beaverburn Princess Isabelle with 18,584 M and over 100,000 M lifetime, and still producing.
30 head bred to him.

45 Daughters of Sovereign Cochran (VG-GM) in our herd of all ages. The oldest are now in with 2nd calf and we are very pleased with all his milking age daughters.

A Son or Grandson of Danny Could Do The Job For You!

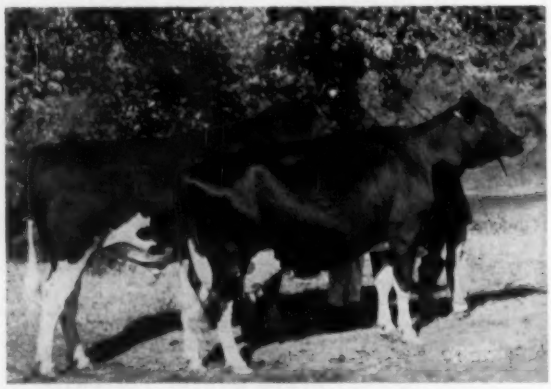
TIDWELL FARMS, INC.

Ray E. Tidwell Phone 945-2112 **Douglasville, Georgia**

Our Herd Sire —

TREASURE MODEL REFLECTION Excellent-91

Pictured Wtih His Res. All-American Sister



PRODUCE OF CASH-MAR CORRINE BLACK BEAUTY (VG)
High Honorable Mention Produce of Dam, 1959.
First at Indiana, Ohio and Kentucky State Fairs and second at Waterloo, 1959.

We are using Reflection on all the daughters of Gallant Ruler, Dictator Prince, Monarch and Fond Hope. He has been used heavily in the Bottema and Zeldenrust herds in Indiana and Houckholme in Canada, as well as in Maryland through artificial service

One of his older daughters, Monocacy Meadows TMR Emily, was undefeated in eight shows last year and was Res. Jr. Champion at the Md. State Fair. Another dtr. was Jr. All-American Heifer Calf, 1959.

1306035 Born Oct. 16, 1956
Reflection recently scored Excellent at 91 points upon his first classification at 3 years of age.

He was undefeated in the East as a senior yearling in 1958 and was fourth at Waterloo.

In 1959 showing with his undefeated 4-year-old sister (EX-94), as a produce they were second at Waterloo and undefeated elsewhere.

His Sire: ABC Reflection Sovereign

Excellent and Extra

Three times All-Canadian
4 times sire of the All-American Get
5 times sire of the All-Canadian Get
191 dtrs. 86% GP or better.
18 "EX" dtrs. — 11 "EX" sons.
with
1 dtr. 1111F, 2X.

His Dam: Cash-Mar Corrine Black Beauty (VG)
4y 1m 365d 16,977 3.8% 642
All-Canadian Senior Yearling, 1954.
Hon. Mention All-American Calf, 1953.
Maternal and 75% sister to Cash-Mar Darkie Lassie, All-Am. 2-yr-old, 1954.
Dam of Cash-Mar Lovely Lady (EX-94), pictured, Res. All-Am. 4-yr-old, '59.
A dtr. of Franlo Gen Treasure Model (EX-GM).
Her dam is Sprechlyn Lassie Ann (VG-813F).

TREASURE MODEL REFLECTION'S
Frozen Semen Available
Only $5.00 per ampule in lots of ten or more plus packing and shipping charges.

MONOCACY MEADOWS — Ray H. Smith & Son — Frederick, Md.

The Acid Test of A Bull Is A. I. Service

These Bulls Passed The Test

FH - 51 PABST RAMBLER WALKER "VG"
Silver Medal Production Sire
1655 A. I. Records 13,379 M 3.6% 479 F
105 HIR Daughters 14,104 M 3.6% 506 F
146 Classified Daughters average 79.6
Plus 0.50
Sire: Pabst Rambler
Dam: Pester Inez Dean Ormsby

FH-59 FPA ADMIRAL LUCIFER AUTOCRAT "GP"
Gold Medal Sire
21 A. I. Records 13,078 M 3.8% 492F
10 HIR Daughters 13,951 M 3.8% 532 F
14 Classified Daughters average 81.4
Plus 1.55
Sire: Lauxmont Admiral Lucifer "VG" "SMP"
Dam: Black Beauty Rag Apple Ormsby "VG"

FH-35 PENSTATE JOSIE AUTOCRAT "GP"
1403 A. I. Records 12,418M 3.7% 455 F
11 HIR Daughters 13,520M 3.8% 515 F
59 Classified Daughters average 80.1
Sire: Lauxmont Rag Apple Autocrat "VG"
Dam: Penstate Veeman Happy "E"

FH-55 BROOK LODGE RA WONDER ADVANCE "GP"
197 A. I. Records 12,654 M 3.8% 482 F
Sire: Creston Ormsby Rag Apple Magic "VG" "SMP"
Dam: Brook Lodge Butter Burke Knight "VG"

The four bulls above are all proven through A. I. daughters with a total of 3276 records that average 12,882 milk, 3.7% test and 477 fat. They have 126 HIR daughters that average 13,858 milk, 3.7% test and 518 fat. 219 Classified daughters of these bulls average 80.3

— That's Proven Ability To Improve Type And Production —

The Following Bulls Will Be Proven In A. I. Service By January 1961

FH - 61 Harden Farms Dunloggin King Var (GP)

Sire: Harden Farms King Lochinvar "GP" "SMP"
Dam: Harden Farms Jim Brenda "VG"

FH - 62 Brigeen Tidy Marathon (VG)

Sire: Shaws Dauntless Crete Tidy "E" "GM"
Dam: Richland Marathon Indigo "VG"

FH - 63 Hill Top Haven Sir Ty Vic (GP)

Sire: Osborndale Sir Ty Vic Rag Apple "E" "SMP"
Dam: Hill Top Haven Skylark Lorraine

FH - 64 Pabst Walker Rebright (EX)

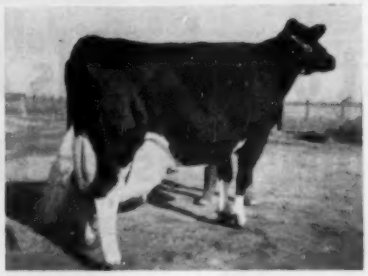
Sire: Pabst Roamer Dean Walker Lad "E"
Dam: Pabst Rebel Eyebright "VG"

First Pennsylvania Artificial Breeding Cooperative

Lewisburg, Pennsylvania

Phone JAckson 3-5221

NICOLK CHIEFTAIN MARK KORNDYKE (GP)
Qualifying with 3 of 3 for both production and type, she is one of the younger Gold Medal Dams.



YOKOHL MONTY SNOWBIRD (EX-90)
This Gold Medal Dam has a Gold Medal son—Yokohl Scoutmaster (GP).

WEBER ROAMER FREDA (GP)
Utah State Industrial School, Ogden Utah

GOLD MEDAL (From page 101)

Tennessee's First GM Dam

U T Man-O-War Ella 2884384 GP-84), born 12-11-47, becomes the first GM Dam developed in the State of Tennessee. Bred and owned by University of Tennessee, Knoxville, Tenn., she is a daughter of Man-O-War Posch Tritomia Lad, a Maytag-bred son of the many times All-American winner, Man-O-War 30th. She is a 100,000-lb. lifetime producer, her credits totalling 100,293 lbs. milk, 3345 lbs. fat in 2636 days. She qualifies with 4 of 4 offspring in production, 3 of 4 in classification. Seven records of four daughters average 16,647 - 580 as adjusted. One daughter is VG and two others GP, missing the higher class by a single point.

Weber Roamer Freda 2929570 (GP), born 2-21-48, was bred and is owned by Utah State Industrial School, Ogden, Utah. She is a daughter of Pabst Roamer Model, and thus a granddaughter of Pabst Roamer. She has lifetime credits in 2892 days of 118,627 lbs. milk, 4133 lbs. fat. She qualifies with 3 of 3 in both production and classification. Eight records of the three daughters have an adjusted average of 16,123 - 584. All three are classified GP.

Yokohl Monty Snowbird 3009001 (EX-90), born 11-6-48, was bred by B. A. McNees, Visalia, Calif. and is owned by James H. Reed of the same address. She is a daughter of Rocky Hill Mont Inka 863456, he by Montvic Bonheur Abbekerk. Her own lifetime credits stand at 117,290 lbs. milk, 4648 lbs. fat in 2708 days. She qualifies with 3 of 4 offspring in production, 5 of 5 in classification. Two daughters have three records averaging 15,606 679, as adjusted. She also has a Gold Medal son, Yokohl Scoutmaster 119-9465 (GP), whose 26 daughters average 14,011 - 549. He was proved in the Reed herd. In classification two daughters of Yokohl Monty Snowbird are VG (85 and 89); one is GP 84. Two sons are GP.

GREEN MEADOW SALES

Green Meadow Farms, Elsie, Michigan, report numerous sales in recent weeks. Joseph Brill, Stone Ridge, N. Y., visited Green Meadow and selected 14 top heifers and cows including daughters of such sires as Smithcroft Snowball Rocket (EX), Raymondale Rag Apple Finest, and others.

Lester McAllister, Bridgeton, N. J., purchased the first two daughters of the Green Meadow herd sire, Wis Reward, to be sold. One is from a Very Good 100,000-lb. daughter of Montvic Rag Apple Marksman (EX-Extra), and the other from a 555-lb. 3-yr.-old daughter of Carnation Dynamo (SMT).

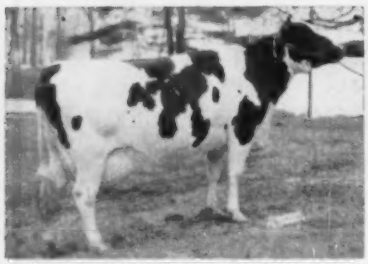
The son of Whirlhill Apollo Lisa (EX) and Wis Maestro, advertised in the April 9 **World**, went to Victor Jones, Hickory Corners, Mich. Lisa was a member of the Get of Winterthur Apollo (EX-GM) that was Nominated for All-American in 1959.

Another bull sale was that of a son of Wis Reward from a Very Good 600-lb. dam. Vance Cole, Charlotte, Mich., was the buyer and this is his third herd sire from Green Meadow.

Other large groups of cows and heifers were sold to Oakhurst Farms, Horse Cave, Ky., and Walter Borgwardt, Valders, Wis.

THE KEY to our Future --- Raymau Headmaster

HIS DAM



RAYMAU DAUNTLESS BURKE RENA (VG)
7-10 365 2X 19851 4.7 932
9-4 365 2X 19667 4.2 824 (SA)
Over 100,000 to date.
Dam of Rowena (EX) and Rose (VG)

HIS MATERNAL SISTER

RAYMAU AIM DAUNTLESS ROWENA (EX-92)
4-0 362 2X 19278 4.5 862
6-7 357 2X 18087 4.7 855 (SA)
Undefeated at many shows.

HIS MATERNAL SISTER

RAYMAU C DAUNTLESS ROSE (VG)
5-9 365 2X 19224 4.8 923
4-2 365 2X 19070 4.6 872
Member with Rowena of undefeated produce at the Maine Type and Production Show.

Raymau Headmaster, a UNH Schoolmaster (EX-GM) son of **Renn**, pictured above. His younger, full-brother **Raymau Diamond** sells in the **Dauntless-Dunloggin Sale** - August 15th. We are using **Headmaster** on the heart of our herd.

RAYMOND & MAURICE KEENE
Cert. - Vacc. - Acc.

RAYMAU FARM

North River Road
AUBURN, MAINE

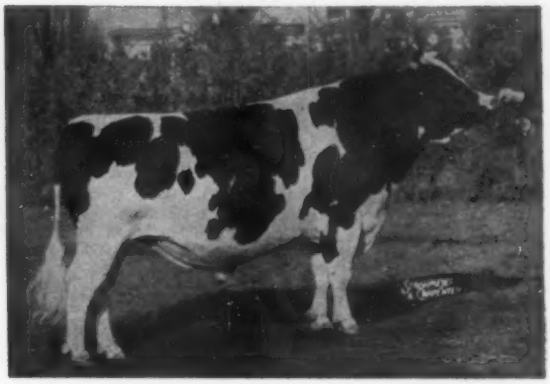
BOND HAVEN —

Home of the CENTURIONS and SIGNETS

OVER 50 DAUGHTERS

ROSAFE CENTURION (EX)
42 2-year-old daughters average 14833 3.76% 557 (actual), 9 in 305d, 30 on 2X. 55 type rated daughters are 87% GP or better. Two Excellent sons. Five Honor List daughters. Four All-Canadian progeny. We own him jointly with Glenafton and have over 50 of his daughters, with many carrying his service. Visitors are impressed with his milking daughters — big, strong dairy cows with good udders. His sons are doing a top breeding job. His offspring have been well accepted in all the sales.

15 DAUGHTERS



ROSAFE SIGNET (EX)
We have used this ABC Reflection Sovereign son and maternal brother to "Centurion" with great success on our Marksman daughters. We now have 15 daughters, two in milk with second calf. We sold one in the U.S. Convention Sale for $2100, and another in the 1959 Sale of Stars for $3100. We are well pleased with their type, production and test. Bond Haven Reliance, his son from a full sister to "Maple" has been twice All-Canadian and once Reserve. He is breeding well and has a full brother doing a top job in one of Ontario's good herds. Other sons are doing equally as well. Some of our best cows are now carrying calf to "Signet."

We are mating their daughters to

Bond Haven Fond Hope Mark

Our Jr. Herd Sire from "Maple's" Full Sister

Our yearling son of Spring Farm Fond Hope (EX) out of Bond Haven Rag Apple Bessie (VG) with 26,606 M and 987 fat at 8y, and five other records from 701 to 875 lbs. fat, the six lactations totalling 132,904 M and 4907 fat, 3.69%. She is a daughter of "Marksman" from the VG, 7-Star Brood Cow, Bessie Texal Burke, and a full sister to the popular Bond Haven R A Maple (VG) that sired the 1959 All-American and Reserve All-American aged cows. She also has a full sister with 130,225 lbs. milk in 8 lactations, and another full brother, Paul Texal Rag Apple (EX), formerly herd sire at Sheffield Farms.

"Mark" is an outstanding individual, born March 31, 1959. His first calves will be arriving in November. We have a maternal sister to him sired by Rosafe Signet that is a top individual and making a high 2-year-old record. We are using him on the Signet and Centurion daughters - a combination to keep in mind.

Write today for our current bull list.

VISITORS ALWAYS WELCOME

BOND HAVEN FARM C. J. Cerswell BEETON, ONTARIO

Certified - Accredited - Vaccinated - Earl Woodrow, Herdsman
Farm located at Bond Head, Ont. - Visitors Always Welcome

GOLD MEDAL SIRES

Officially Reported May, June, July, 1960

BRIGEEN TIDY LAD 1229162 (GP) (3-22-54)
SMP 14 prs. Dtrs. avg. 14,090 4.17 588 Dams 470
SMT 13 prs. Dtrs. avg. 80 BAA% 101.7 Dams BAA% 99.2
Sire — Shaws Dauntless Crete Tidy 972500 (EX-GM)
Dam — Riceland Marathon Indigo 3018101
Breeder — H. C. Briggs & Son, Turner, Me.
Owner — New Hampshire-Vermont Breeding Assn., Concord, N. H.

ECRASCO BURKE DONALD 1227684 (VG) (2-20-54)
SMP 14 prs. Dtrs. avg. 15,726 3.62 569 Dams 512
SMT 18 prs. Dtrs. avg. 82.3 BAA% 103.9 Dams BAA% 103.3
Sire — Pabst Burke Tritomia Don 895911 (EX-GM)
Dam — Ormsby Johanna Tritomia Burke 2483902
Breeder & Owner — E. C. Rausch & Sons, Plain City, Ohio

CARNATION CEDRIC INSPIRATION 1001748 (VG) (11-24-46)
SMP 40 prs. Dtrs. avg. 12,964 3.90 506 Dams 477
SMT 15 prs. Dtrs. avg. 81.1 BAA% 102.6 Dams BAA% 100.6
Sire — Carnation Inspiration 933204
Dam — Carnation Heilo Bessie Ormsby 2422157
Breeder — Carnation Milk Farms, Carnation, Wash.
Owner — COBA & United Breeders, Inc., Columbus & Tiffin, Ohio

CARNATION PROFESSOR MADCAP 1222091 (GP) (Twin 9-14-53)
SMP 12 prs. Dtrs. avg. 14,606 3.68 538 Dams 538
SMT 12 prs. Dtrs. avg. 80.8 BAA% 102.1 Dams BAA% 100.0
Sire — Carnation Professor 1054493 (EX-GM)
Dam — Carnation Broad Acre Pauline 2910837
Breeder — Carnation Milk Farms, Carnation, Wash.
Owner — Peter & Edward Sinnema, Carnation, Wash.

COOPER HILL AJAX STAR ZODIAC 1192834 (9-22-52)
SMP 12 prs. Dtrs. avg. 16,375 3.80 623 Dams 580
SMT 11 prs. Dtrs. avg. 81.3 BAA% 103.1 Dams BAA% 101.3
Sire — Winterthur Victor Star Zodiac 923314
Dam — Cooper Hill Ajax Dora 2986539
Breeder & Owner — J. A. & A. J. Malnati, Ashley Falls, Mass.

DONALD DALE WINDSOR PARADE 1202544 (Twin 8-2-52)
SMP 16 prs. Dtrs. avg. 14,532 3.71 539 Dams 543
SMT 10 prs. Dtrs. avg. 82.2% BAA% 103.9 Dams BAA% 102.6
Sire — Elmer Brook Homestead Parade 1088846
Dam — Donald Dale Barta Windsor 3268927
Breeder — Ernest E. & Boyd Balis, Janesville, Wis.
Owner — M. C. Tuttle & Son, Evansville, Wis.

ELLBANK MARATHON TRIXIE PRINCE 1116159 (VG) (2-3-49)
SMP 19 prs. Dtrs. avg. 13,466 3.91 526 Dams 515
SMT 22 prs. Dtrs. avg. 81.0 BAA% 101.6 Dams BAA% 100.0
Sire — Ellbank Jewel Sensation 909434 (VG-SMP)
Dam — Ellbank Sensation Piebe 2554313
Breeder — Roy Wright, Pleasant Valley, N. Y.
Owner — Walter L. Stafford & Joseph Irwin & Son, Peru, N. Y.

FPA ADMIRAL LUCIFER AUTOCRAT 1207770 (GP) (5-8-52)
SMP 10 prs. Dtrs. avg. 13,951 3.81 532 Dams 524
SMT 10 prs. Dtrs. avg. 82.5 BAA% 104.2 Dams BAA% 104.1
Sire — Lauxmont Admiral Lucifer 769170 (VG-SMP)
Dam — Black Beauty Rag Apple Ormsby 2587058
Breeder & Owner — First Penna. A. B. C., Lewisburg, Pa.

LASHBROOK KING WAYNE SUPREME 995586 (VG) (10-10-46)
SMP 11 prs. Dtrs. avg. 14,232 3.84 547 Dams 468
SMT 14 prs. Dtrs. avg. 82.4 BAA% 102.3 Dams BAA% 99.0
Sire — Pabst Embel Wayne 895905
Dam — Lashbrook Supreme Pearl 2318497 (EX-GM)
Breeder — A. J. Lashbrook, Northfield, Minn.
Owner — Boesch-Quindel-Heckman-Helvig Holstein Bull Ring, Truman, Minn.

LOS ROBLES WALKER PRINCE 1164720 (7-20-51)
SMP 19 prs. Dtrs. avg. 16,889 3.73 630 Dams 598
SMT 16 prs. Dtrs. avg. 80.3 BAA% 101.9 Dams BAA% 101.7
Sire — Los Robles Excellent Prince 921070 (VG-GM)
Dam — Los Robles Walker Perfecto 2972574
Breeder & Owner — Frank Hopkins, San Jose, Calif.

MAY REVELATION GOVERNOR 1181663 (VG) (11-9-51)
SMP 10 prs. Dtrs. avg. 14,217 3.71 527 Dams 459
SMT 10 prs. Dtrs. avg. 81.7 BAA% 103.7 Dams BAA% 102.6
Sire — Revelation Homestead De Kol 1100775
Dam — Josephine Imperial Ormsby 2424524
Breeder — Utah State Agricultural College, Logan, Utah
Owner — Cache Valley Breeding Ass'n. & Utah State Ag. College, Logan, Utah.

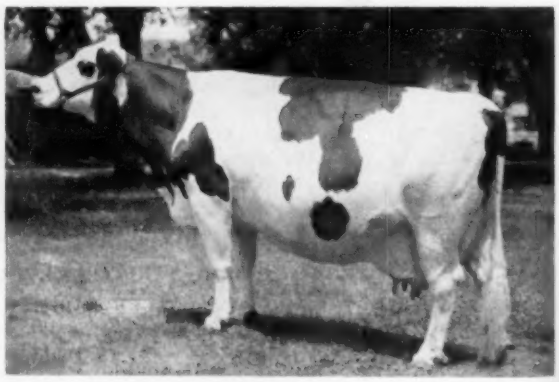
OSBORNDALE TONY TY VIC 1204669 (VG) (3-14-52)
SMP 11 prs. Dtrs. avg. 13,893 4.07 565 Dams 470
SMT 3 VG 7 GP 2 G 12 dtrs. avg. score 82.3
Sire — Osborndale Ty Vic 848777 (EX-GM)
Dam — Osborndale Miss Ormsby Lochinvar 2440783
Breeder — Mrs. Waldo S. Kellogg, Derby, Conn.
Owner — New England Selective Breeding Assn., Inc., Woodbridge, Conn.

SLEEPY HOLLOW MONTY PAYBOY 1181214 (VG) (3-10-52)
SMP 13 prs. Dtrs. avg. 14,486 3.58 519 Dams 470
SMT 12 prs. Dtrs. avg. 80.1 BAA% 101 Dams BAA% 98.0
Sire — Tyler Farms Montvic Rag Apple 957356 (VG-SMP)
Dam — Sleepy Hollow Ty Pavee 2622112
Breeder & Owner — Sleepy Hollow Certified Milk Co., Inc., Petaluma, Calif.

THONYMA ATOMIC ROCKET 1198049 (11-9-52)
SMP 17 prs. Dtrs. avg. 13,614 4.07 554 Dams 570
SMT 2 VG 5 GP 6 G 13 dtrs. avg. Score 81.4
Sire — Thonyma Master Sky Rocket 1136810
Dam — Thonyma Mistress Rosetta 3342600
Breeder — Ernest A. Reed, Lyons, Kans.
Owner — Wilson Bros., Lincoln, Kans.

WEBER BURKE BUBBLES SENSATION 1113263 (VG) (6-10-50)
SMP 12 prs. Dtrs. avg. 14,623 3.75 548 Dams 560
SMT 12 prs. Dtrs. avg. 81.9 BAA% 103.4 Dams BAA% 104.1
Sire — Sensation Marathon Lad 714704 (EX-GM)
Dam — Weber Burke Bubbles 2072029 (EX)
Breeder — Utah State Industrial School, Ogden, Utah
Owner — J. W. Pirie, Cedar Rapids, Iowa

— Breed's Highest Living Milk Producer —



HAVEN HILL CRESCENT GEWINA COUNT 2891773 (EX)
8-3 355 3X 38,878 3.9 1523 AR
This Advanced Registry Leader is owned by R. B. McLaughlin, Rock River Farms, Byron, Ill.
She is the highest milk record living cow.

IT WILL PAY YOU TO STUDY THESE BULLS ...
... then contact M. A. B. C.

CRESTON LUCKY STRIKE 956714
Very Good - Gold Medal

80 daus.	12576M	3.9%	489F
80 dams	12928M	3.6%	460F
	−352	+.3	+29

61 daus. classified avg. 81.02%
163 AB daus. avg.
12838M 3.9% 493F
Sire: Creston Twenty Grand (GP)
Dam: Creston Rag Apple Hildegarde (VG)

BUDD FARM LAUXMONT MASTER 1125174
Very Good - Gold Medal

22 daus.	14036M	4.27%	600F
22 dams	15055M	3.76%	566F
	—1019M	+.51%	+34F

19 daus. classified avg. 82.3
Sire: Lauxmont Master Colantha
Dam: Erindale Lady Lauxmont (GM)

WIS SYMBOL 1189593
Very Good - Gold Medal

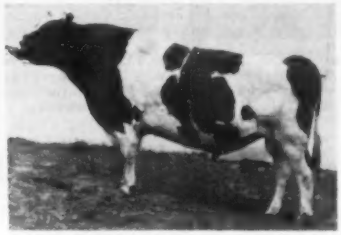
16 daus.	15833M	3.6%	564F
16 dams	15005M	3.7%	555F
	+828M	—.1%	+9F

30 daus. classified avg. 83.0%
Sire: Wis Leader (EX-GM)
Dam: Wisconsin Venus (EX-GM)

FOR-MAR VAR LOCHINVAR 1144034
Excellent - Gold Medal

14 daus.	14751M	3.6%	534F
14 dams	12208M	3.5%	428F
	+2543M	+.1%	+106F

17 daus. classified avg. 83.1%
Sire: Dunloggin Var (SMP)
Dam: Mildred Pabst Lochinvar



PABST REGAL JULE 981361
Very Good - Gold Medal

33 daus.	13932M	3.6%	508F
33 dams	11339M	3.6%	411F
	+2593M	.0%	+97F

45 daus. classified avg. 82.8
75 AB daus. avg.
13270M 3.7% 488F
Sire: Pabst Regal (VG-GM)
Dam: Pester Julia Ormsby Segis Walker (VG-GM)

CLYDE HILL SIR EMPEROR ORMSBY 1127694
Excellent - Gold Medal

38 daus.	15808M	3.6%	575F
38 dams	16077M	3.6%	573F
	—269M	.0%	+2F

49 daus. classified avg. 82.0%
Sire: Clyde Hill Sir Ormsby Rock (EX)
Dam: Clyde Hill Empress Fanny Rock (VG)

ROCK VALLEY PABST CANARY 1125465
Very Good - Gold Medal

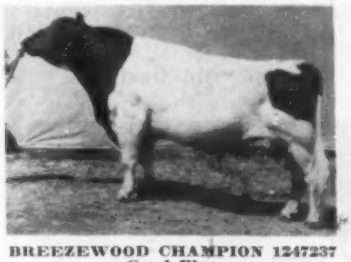
23 daus.	15951M	3.6%	578F
23 dams	13307M	3.6%	477F
	+2644M	.0%	+101F

29 daus. classified avg. 82.7
Sire: Pabst Combel Eyebright (VG-SMP)
Dam: Rock Valley Burke Beautiful

For Information on Frozen Semen Write Direct

OTHER BULLS

Rayulman Gayblade VG-SMT
Wis Maestro (GP)
Hilltop Maestro Explorer
Kingstead Winterthur Pabst (VG-SMT)
Winterthur Zeus Fobes Fulton (GP-GM)
Gramling Homestead Fobes Comro (VG-SMP)
Meadow Springs Montvic Ormsby (EX-SMT)
For-Mar Lochinvar Chieftain (EX-SMT)
Frickes Triumph Colantha Ideal (VG-SMP)
Wolverine Ben-Roo Diamond (EX)
Carnation Madcap Master (VG)
Christy Homestead Duke (EX)
Lakefield Iowana Fobes (EX-SMT)
Shiawana Fobes Beauty (VG)
Zimmerman Bell Boy (GP-SMP)
Pabst Chieftain (VG-SMT)
Mardic Roburke Fobes (VG)



BREEZEWOOD CHAMPION 1247237
Good Plus

8 daus.	20213M	4.0%	817F
8 dams	15806M	3.5%	563F
	+4406M	+.5%	+254F

23 daus. classified avg. 78.4%
Sire: Walwood Breezemaster
Dam: Brookfield Johanna Rag Apple (GM)

Home of PROVEN SIRES

Michigan Artificial Breeders Cooperative, Incorporated
Box 511 3655 Forrest Road East Lansing, Mich.

California Profit Proven Holsteins

5 Successive Linebred "GM" "Dusty Jo-R. A." Sires Since 1949

"Old Dusty"

WEBER BURKE DUSTY JO
(EX-93-GMD)
Dam of 3 "EX" daughters pictured and dam of 4 Gold Medal offspring. Great things happened when her blood was combined with the blood of Montvic R A Colantha Abbekerk.

Dtr. of "Old Dusty"

ROCKY HILL MONT BURKE DUSTY JO (EX-95-GMD)
Four times All-American . Dam of an "EX" dtr. who was 3 times All-American .
6-6 3X 365d 21,953 4.1 895
A daughter of Weber Burke Dusty Jo sired by the Montvic Pathfinder son of Montvic R A Colantha Abbekerk.

Dam of Montvic Bonheur Abbekerk

MONTVIC R A COLANTHA ABBEKERK (EX-1263 F)
Famous dam of famous sons. Her Montvic Pathfinder son, Montvic Bonheur Abbekerk (VG-GM) is the sire of Rocky Hill Mont Laura Aaggie pictured right. He is also the sire of Rocky Hill Mont Burke Dusty Jo and her full brother Rocky Hill Mont Burke Jo.

Dtr. of "Old Dusty"

ROCKY HILL CHIEF BURKE DUSTY JO (EX-GMD)
Cover cow on the April 9, 1960 WORLD She is the 4th Gold Medal offspring of her "EX-GM" dam.

Dtr. of "Old Dusty"

SEQUOIA DUSTY JO LA VERNE (Excellent)
Weber Burke Dusty Jo's last daughter sired by Dunloggin Strath Var (GM).

These "GM" Sires Developed At Sequoia

1

ROCKY HILL MONT BURKE JO (VG-GM) — The full brother to Rocky Hill Mont Burke Dusty Jo (EX-95-GMD) and a son of Montvic Bonheur Abbekerk (VG-GM) from "Old Dusty" Weber Burke Dusty Jo (EX-93-GMD).

2

SEQUOIA DUSTY JO (VG-GM) — A son of Weber Burke Dusty Jo sired by Rocky Hill Chief Mont Dusty Jo (VG-SMT), 1st son of the 4 times All-American, Rocky Hill Mont Burke Dusty Jo (EX-95-GMD).

3

ROCKY HILL LIBERATOR DUSTY JO (GM) — A son of Rocky Hill Mont Burke Dusty Jo (EX-95-GMD) sired by Glenafton Rag Apple Liberator, son of Marksman who is one of the famous sons of Montvic Rag Apple Colantha Abbekerk.

4

LAVACRES DUSTY JO VARGO (GM) — A bull with a Strath Var outcross. He is a son of Lavacres Della Dujo (VG-GM), son of Rocky Hill Mont Burke Dusty Jo and his dam is the "VG" Sutten Oaks Seven with over 800 fat.

5

SEQUOIA JO JO ABBEKERK (EX-GM) — Now at Tri-State Breeders. He is a son of Sequoia Dusty Jo (VG-GM) and his dam is Rocky Hill Monty Bonheur Aaggie (EX), the dam of senior herd sire featured on the next page.

Our 1960 Classification — 12 "EX" 67 "VG" 59 "GP" 2 "G"

98.6% "GP" or Better — 57% "EX" and "VG"

Our Latest HIR Lactation Average

113 L 14,915 M 3.9% 581 F

SEQUOIA RANCH

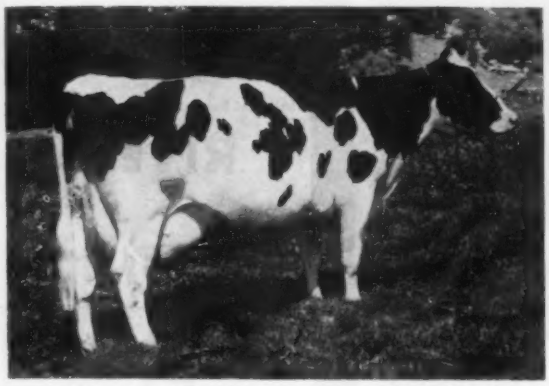
Mark L. Borror — JEfferson 9-2777
Box 458 — Springville, Tulare County, Cal.
Bruce W. Borror — JEfferson 9-2351

Our 6th Linebred "Dusty Jo-R.A." Coming Along To Be The Star Of Them All

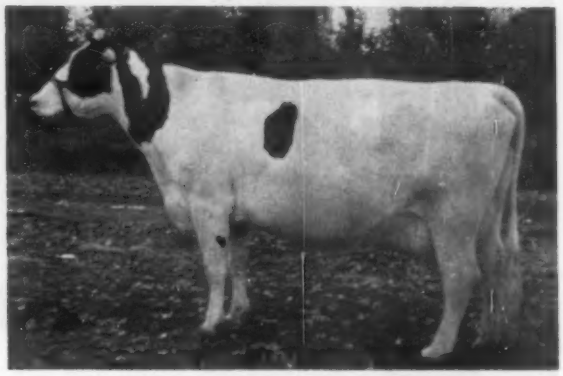
Sequoia Jo Star 1274923 (SMT)

Born 9-20-55

His Maternal Sister | **His Maternal Granddam**



ROCKY HILL BURKE MONTY AAGGIE (EX)
With 780 Fat, she is a daughter of Rocky Hill Mont Laura Aaggie (EX) pictured right. She is the third generation of a 3 generation group of "EX" cows.



ROCKY HILL MONT LAURA AAGGIE (EX)
Member of Res. All-American Get, 1947.
6-0 365d 23,418 M 3.9% 909 F
Over 130,000 lifetime. A daughter of Montvic Bonheur Abbekerk (VG-GM). She heads a 3 generation group of "EX" cows.

Born September 20, 1955

"1st 11 daughters classified (all 2-yr.-olds) average 83.6% — 106% BAA. Four "Very Good" and seven "Good Plus." Producing above 600-lb. rate, he should easily make "Gold Medal". "

ROCKY HILL LIBERATOR DUSTY JO 1077883
Gold Medal Sire
Good Plus — 84 points
Official Assn. Proof:

20 Dtrs. ave.	14634	3.64%	533
20 Dams. ave.	14247	3.65%	520
Difference	+387	—.01%	+13

1 with 819 lbs., 4½y, 2X, 3.8%
1 with 706 lbs., 6y, 2X, 3.7%
4 from 630 to 695 lbs., 2X
20 cl. dtrs. ave. 82.6 — 103.3%
Maternal brother to —
Lavaeres Du Var (GM-VG)
22 Dtrs. 16137 3.86% 623
Lavaeres Della Dujo (GM-VG)
72 Dtrs. 15144 3.87% 586
Lavaeres KPLO Dusty Jo
(Sold $15,000 as 2-yr-old)
Lavaeres Della Dusty Jo-EX
Three times All-American.

ROCKY HILL MONTY BONHEUR AAGGIE 2568658
Excellent
Hon. Ment. All-Am. 2-yr-old, '47
1st 2-yr-old, Grand Nat'l., '47
DHIA Record — Fat 10y 601
Herd Test Records

365d	3½y	3X	14681	3.9%	576
365d	5y	2X	13751	3.6%	500
338d	2½y	3X	11259	4.4%	490
365d	6y	2X	12689	3.9%	490

Her dtr. "EX" with 780 Fat. Her son, Sequoia Jo Jo Abbekerk (GM-EX).
Her son, Sequoia Jo Star (SMT) should be her best and our next "GM" sire.

GLENAFTON RAG APPLE LIBERATOR 994046
Very Good — 87
Hon. Ment. All-Amer. Sr. Yr., '47
Nom. for All-Am. 2-yr-old, 1948
1st 2-yr-old, Grand Nat'l., '48
1st Sr. Yrlg., Calif. St. Fr., '47
Official Assn. Proof:

22 Dtrs. ave.	12712	3.73%	474
21 Dtrs. ave.	12613	3.73%	471
21 Dams. ave.	12634	3.72%	470
Difference	—21	+.01%	+1

21 cl. Dtrs. ave. 80.4 — 100.3%
ROCKY HILL MONT BURKE DUSTY JO 2354013
Gold Medal Dam
Excellent —across the board.
(Scored 95 pts. at 13½ yrs.)
Four times All-American
Twice Res. All-Am. Aged Cow
Top of '49 Nat'l. Sale — $4500
365d 6½y 3X 21953 4.1% 895 HT
Dam of three Gold Medal Sons
1 "E" and 2 "VG" daughters.
Full brother (Gold Medal VG)
ROCKY HILL MONT INKA 863456
Very Good
28 H T Daughters, average
Fat 305d M.E. 472.00
Milk 2X 3.78% 12527.00
1 with 705 lbs., 6y, 2X, 3.8%
"Daughters with over 600 lbs. fat on 2X with first calf"
Sire of 3 "EX" daughters.
ROCKY HILL MONT LAURA AAGGIE 2332229
Excellent
Mem. Res. All-Amer. Get, 1947.

365d	6y	3X	23428	3.9%	909.7 AR
365d	5y	3X	19923	3.8%	757.2 HT
330d	8½y	2X	18642	3.9%	722.8 HT
365d	7y	2X	18715	3.5%	657.5 HT

9 lacts. 130,486 M 5,820 F
Heads 3 gen. "EX" cow family.

MONTVIC RAG APPLE MARKSMAN 137532C
Excellent—Extra Sire
Seven times All-Canadian
171 Tested Dtrs. to 1075 lbs.
45 dtrs. over 100,000 Milk
GLENAFTON ACME 508399C
Very Good

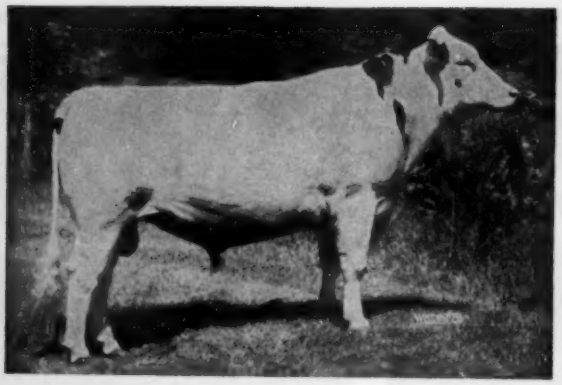
365d	9y	2X	16067	4.08%	655
365d	2½y	3X	13467	4.19%	564

MONTVIC BONHEUR ABBEKERK 749573
Gold Medal Sire — Very Good
Sire, Res. All-Amer. Get, 1947
27 AR Dtrs. 6—810 to 909 lbs.
Dam (E-GM) "Colantha Abbekerk"
WEBER BURKE DUSTY JO 2037409
EX-93) at 10y) — Gold Medal Dam
365d 8y 3X 20909 3.6% 749.1
8 lacts. 122,720 M 4,166.8 F
Dam, Res. All-Amer. Produce, '49
2 sons (GM-VG), 3 "E" dtrs. 2 "GM"
MONTVIC BONHEUR ABBEKERK 749573
Gold Medal Sire — Very Good
Sire, Res. All-Amer. Get, 1947
27 AR Dtrs. 6—810 to 909 lbs.
57 classified dtrs. ave. 84
SHOWGIRL INKA ARLEEN GLENWOOD 1874273
Very Good
365d 2½y 3X 17988 3.8% 691.0
308d 8½y 3X 18618 3.4% 639 HT
MONTVIC BONHEUR ABBEKERK 749573
Gold Medal Sire — Very Good
27 AR Dtrs. 6—810 to 909 lbs.
16 dtrs. over 100,000 Milk
7 "Excellent" daughters
ROCKY HILL CONTENDER AAGGIE 2112418
Very Good — H T Record
222d 5½y 2X 11965 3.4% 410.2
(Incomplete)

SEQUOIA RANCH

Mark L. Borror — Box 458 — Bruce W. Borror
JEfferson 9-2777 — Springville, Tulare County, Cal. — JEfferson 9-2351

"Gewina's" Son



— Rock River Count now has nine daughters in milk in our herd. These daughters have the size and scale of their maternal granddam - are producing at about a 500-lb. fat level, the first will be finishing their first calf records next winter.

← **ROCK RIVER COUNT**

EX

AAA SSR

◆

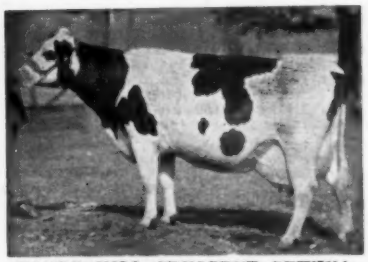
★ Rock River Count is sired by Budd Farm Master Duke (VG) - the son of the 941-lb. Dunloggin Duchess Anna that has just been awarded his Gold Medal. We have some 40 of his daughters in our herd, notable for their beautifully veined and fine textured udders - and testing from 4 to 5%.

★ Rock River Count is full brother to Rock River Contessa (VG-88 at 2 yrs.) She freshened at 2y6m and finished with 11,926M - 4.5% - 503 F. (SA). She is again fresh with a beautifully marked bull calf sired by Zeldenrust Golden Pontiac, son of the EX. Zeldenrust Pontiac Korndyke with 1401 F. and 271,482M - 10,317 F.

★ And "Count" is maternal brother to Rock River Burke Gewina (VG-88) with 1011 F. - 3.7% and another record of 973 F.

Visitors always welcome - we'd like to show you the young "Counts."

HIS NOTABLE DAM



HAVEN HILL CRESCENT GEWINA COUNT (EX-95)

Sy 3X 365d 38,878M 3.9% 1523F

Highest living milk producer - and Nat. A. R. fat champion.

Also 1263 F. and 1069 F. and 2947d. 187,796M - 7,472 F.

She is due late fall to IvaNan Emperor Lad, double grand son of Walnut Peak Lady Eden, 203,000-lb. GM dam.

See "Gewina" dtrs. left.

"SLINGERLAND"

Rock River Farms

BYRON, ILLINOIS

Mr. and Mrs. R. B. McLaughlin
Owners

ELMWOOD FARMS 1960 HERD DIRECTORY

A Breeders Herd Established In 1922

Built On Proven Transmitting Cow Families

★ Elmwood Has Proven More Gold Medal Dams (19) Than Any Other Herd

Our Brood Cows Of The Past 15 Years

Dunloggin Mistress LaPrincess "EX" GMD
365d 5½y 3X 27,478 3.8% 1047
Res. All-American Aged Cow, 1946

HER DAUGHTER

Dunloggin Golden Princess "EX" GMD
365d 7y 3X 24,642 4.2% 1046
Hon. Mention, All-American 4-year-old, 1946

THREE DIRECT GENERATIONS GOLD MEDAL DAMS

Skokie Princess L Nell "VG" GMD
365d 3½y 3X 23,707 4.8% 1146
(National Champion for Fat)

Skokie Princess Nell "VG" GMD
365d 9y 3X 24,099 4.3% 1032

Posita Greenaway Nellie GMD
365d 3y 3X 22,557 3.9% 876

TWO GENERATIONS GOLD MEDAL DAMS

Skokie Bessie Regina "VG" GMD
365d 6½y 3X 22,445 4.4% 989

Greyrock Chieftain Bessie "EX" GMD
365d 5y 3X 21,254 4.6% 978

Larae Anna Geraldine "EX" GMD
365d 7y 3X 24,628 3.3% 812

Skokie Supreme Geraldine "EX" GMD
365d 2y 2X 21,271 3.8% 804
(Highest honor point winner all time)

Skokie Princess Panoose "VG" GMD
365d 5½y 3X 21,249 4.1% 861

Skokie Double Princess Panoose "EX" GMD
365d 3½y 3X 19,108 4.3% 816

THREE PATERNAL SISTERS — All Gold Medal Dams

Pond Gate Famous Belle "EX" GMD
365d 10½y 3X 28,062 3.7% 1031

Pond Gate Famous Missie "EX" GMD
365d 5y 3X 23,937 4.2% 996

Pond Gate Famous Vickery "VG" GMD
365d 4½y 3X 19,257 4.6% 879

THESE HAVE PROVEN TO BE EXTRAORDINARY

Dunloggin LaGrace "EX" GMD
365d 4y 3X 21,588 4.0% 866

Colony Lilith Fobes Colantha "EX" GMD
365d 2y 3X 21,799 3.9% 855

Glenside Bessie Ormsby Nig Piebe GMD
365d 7y 3X 22,799 4.1% 940

Locust Brae Abbekerk Fay "EX" GMD
365d 6½y 3X 20,836 3.9% 807

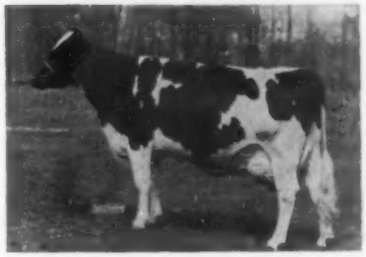
Skokie Milford Marie "GP" GMD
365d 5y 3X 21,791 3.7% 799

★ Every Principal Herd Sire Was Born At Elmwood And Has Proven Gold Medal

Her Blood Predominates The Elmwood Herd

DUNLOGGIN MISTRESS LA PRINCESS
Excellent - Gold Medal Dam
365d 5½y 3X 27,478 3.8% 1047

5 Sons Have Seen Service At Elmwood



DUNLOGGIN GOLDEN PRINCESS
Excellent - Gold Medal Dam
365d 7y 3X 24,642 4.2% 1046

4 Generations All-American
3 Generations "Excellent"

SKOKIE CREATION PRINCESS
Excellent
359d 5y 3X 28,098 3.3% 929

Her Future Is Bright In Every Respect

SKOKIE CREATION LA PRINCESS
Very Good at 2 years
365d 2y 3X 15,997 4.4% 708

ELMWOOD FARMS — Lake Forest, Ill.

The Elmwood Herd Is Built on Proven Cow Families

The Herd Today Consists Of 48 Daughters Of "EX" Cows And 110 Daughters of "VG" Cows And Heifers

THE "PRINCESS" FAMILY

Skokie LaPrincess Elizabeth "VG"
365d 6y 3X 25,100 4.4% 1110

Skokie Creation Princess "EX"
359d 5y 3X 28,098 3.3% 929

Skokie Creation LaPrincess "VG"
365d 2y 3X 15,997 4.4% 708

Skokie LaPrincess Girl "VG"
166d 2y 2X 9,486 371 (Inc.)

THE "NIG'S"

Skokie Golden Joy "EX"
365d 5y 2X 27,126 4.8% 1110
305d 5y 2X 23,631 4.7% 1113
(National Champion for fat)

Skokie Princess Faith "VG"
365d 7½y 3X 21,937 5.1% 1118

Skokie Supreme Princess Vera "EX"
365d 6½y 2X 24,070 4% 965

Skokie Princess Vera "EX"
365d 2½y 2X 19,894 4.7% 928
305d 2½y 2X 18,106 4.5% 810
(National Champion for Fat)

Skokie Princess Creation Vera "GP"
78d 3y 2X 5,231 188 (Inc.)

Skokie Vera Girl "VG"
174d 2y 3X 9,342 354 (Inc.)

THE "NELL'S"

Skokie Princess L Nell "VG" GMD
365d 3½y 3X 23,707 4.8% 1146
(National Champion for Fat)

Skokie L Golden Realization "GP"
365d 4y 3X 26,140 4.3% 1133

Skokie Golden Nell "VG"
365d 3½y 3X 24,473 4.6% 1115

Skokie Princess Nell "VG" GMD
365d 9y 3X 24,099 4.3% 1032

Skokie Benediction Nell "VG"
365d 4½y 3X 24,133 3.8% 926

Skokie Princess L Nellie "VG"
365d 5½y 3X 23,025 3.9% 891

Skokie Good Nick "GP"
365d 3y 3X 24,456 3.8% 923

Skokie Creation Nell "VG"
365d 2y 2X 15,566 3.8% 597

THE "BELLE'S"

Pond Gate Famous Belle "EX" GMD
365d 10½y 3X 28,062 3.7% 1031

Skokie Creation Belle "VG"
365d 5y 3X 24,848 3.9% 958

Skokie Golden Belle "VG"
365d 3y 3X 24,336 3.9% 958

THE "DICMERE'S"

Dicmere Colantha Comet "EX"
365d 7½y 3X 25,781 3.9% 1005

Dicmere Ormsby Comet "EX"
365d 5½y 3X 24,237 3.5% 855

Skokie Benediction Comet "VG"
365d 5½y 3X 27,845 3.7% 1029

Skokie Golden Colantha "VG"
340d 4y 2X 16,800 4.2% 705

Skokie Creation Venus "VG"
365d 2y 2X 19,181 3.6% 700

Skokie Creation Comet "VG"
365d 2y 2X 16,323 3.8% 627

Skokie Willowdale Colantha "VG"
365d 2½y 2X 16,920 3.5% 607

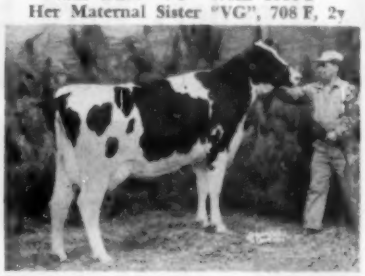
Skokie Creation Inka Comet "VG"
361d 2y 2X 15,205 4% 613

Skokie Sensation Comet
43d 2y 2X 3,070 4.1% 127 (Inc.)

★ Present Elmwood Herd Classification

26 "EX" 87 "VG" 31 "GP" Ave. 86.4

Her Dam "VG" With 1110 F
Her Maternal Sister "VG", 708 F, 2y



SKOKIE LA PRINCESS GIRL
Very Good at 2 years
166d 2y 2X 9,486 3.9% 371 (Inc)

Her Maternal Sister "EX" With 1301 F
¾ Sister "EX." With 1012 F

SKOKIE SUPREME PRINCESS VERA
Excellent
365d 6½y 2X 24,070 4% 965

Her Dam "VG-GMD" 1146 F.
Her Full Sister "VG" With 1115 F.

SKOKIE L GOLDEN REALIZATION
Good Plus
365d 4y 3X 26,135 4.3% 1125

All-American Produce, 1959
Reserve 1955-1956 and 1958

PRODUCE OF DICMERE MARY SEGIS
Excellent
365d 5½y 3X 20,799 3.7% 777

Elmwood "Skokie" Prefix Bulls Are Bred To Transmit

The Big Difference In Quality Comes Through The Female Lines

The "Geraldine" Family

Skokie Supreme Geraldine "VG" GMD
365d 2y 2X 21,271 3.8% 804
(Former Quadruple National Champion)

Skokie Creation Ann "EX"
365d 5y 3X 26,598 3.3% 870

Skokie Creation X Ann "VG"
365d 2y 2X 26,879 3.4% 919

Skokie Geraldine Duchess "GP"
365d 2y 3X 19,318 3.8% 731

Skokie Golden Geraldine "GP"
336d 2y 3X 18,464 3.8% 710

Skokie Creation Geraldine "VG"
365d 4½y 3X 22,774 3.0% 677

Skokie Return Geraldine "EX"
305d 3½y 2X 12,715 4% 524

Skokie Return Gerry "VG"
365d 3½y 2X 15,109 3.4% 517

Her Dam "VG-GM" Former Champ
Her Dtr. "VG" 919 Fat 2 Yrs.

SKOKIE CREATION ANN
Excellent
365d 5y 3X 26,598 3.3% 870

The "Nan's"

Skokie Good Nan "EX"
365d 2y 2X 25,001 3.9% 984
305d 2y 2X 20,996 3.9% 819
(Quadruple National Champion)

Skokie Princess Roamer Nan "VG"
365d 6y 2X 24,151 3.9% 935

Skokie Princess Nancy "VG"
365d 3½y 3X 21,903 4% 883

Skokie Miss Nan "GP"
365d 2y 2X 17,534 3.9% 677

Skokie Princess Nanna "GP"
305d 2y 2X 13,997 4.5% 635
(National record when made)

Skokie Inka Nancy "VG"
365d 2y 2X 14,944 4.1% 618

Skokie Miss Nanna "VG"
154d 2½y 2X 6,658 4% 268 (Inc.)

Representing 35 Years Breeding In Maternal Line At Elmwood

SKOKIE GOOD NAN
Excellent
365d 2y 2X 25,001 3.9% 984
(Quadruple Nat. Champ.)

The "Bessie's"

Skokie Bessie Regina "VG" GMD
365d 6½y 3X 22,445 4.4% 989

Skokie R Golden Bessie "VG"
365d 2½y 2X 22,293 4% 855
(National Champion for Milk)

Skokie Princess Pocahontas "VG"
365d 4y 3X 19,255 4.4% 839

Skokie Princess G Pocahontas "GP"
365d 5y 2X 20,648 4% 833

Skokie Golden Bessie "GP"
365d 3½y 2X 17,887 4.3% 765

Skokie Golden Beatrice "GP"
365d 2½y 2X 15,042 4.5% 680

Skokie Golden Creation Bessie "VG"
365d 4y 2X 20,465 3.8% 766

Skokie X Regina "VG"
305d 3½y 3X 18,410 4.5% 832 (SA)

Skokie Princess X Pocahontas "VG"
305d 2½y 2X 11,751 4.6% 542

Skokie Beatrice Admiral "GP"
163d 3½y 2X 9,567 3.3% 326 (Inc.)

Her Dam "VG-GM" 989 F.
Her Granddam "EX-GMD"

SKOKIE R GOLDEN BESSIE
Very Good at 2 yrs.
365d 2½y 2X 22,293 4% 885
(Nat. Champ. for Milk)

The "Papoose's"

Skokie Double Princess Papoose "EX" GMD
365d 3½y 3X 19,108 4.3% 816

Skokie Good Papoose "VG"
365d 2y 2X 21,354 4.2% 906
(Former National Champion for Fat)

Skokie Creation Double "GP"
355d 3y 2X 16,419 3.8% 632

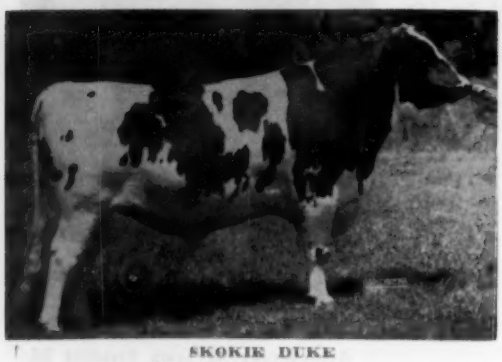
Skokie Sensation Papoose "VG"
178d 2½y 3X 13,188 3.6% 485 (Inc.)

Former Champion and Res. All-Am.
Her Dam and Granddam "GM"

SKOKIE GOOD PAPOOSE
Very Good at 2 yrs.
365d 2y 2X 21,354 4.2% 906
(Former Nat. Champ. for Fat)

★ Semen From "Skokie" Bred Bulls Available
From Your Local Or A National Service

Skokie Duke



SKOKIE DUKE
Very Good at 3 Years

Born October 26, 1956

He has been the most popular bull used at Elmwood in years. His sons have found acceptance by breeders in many states and throughout the World. His maternal brother (by "Design") in service at Elmwood. — **Skokie Black Magic.**

ELMWOOD FARMS

Lake Forest, Illinois

PABST LEADER DUKE 1249424

Excellent
4 A R daughters
1 with 851 lbs.
3 from 673 to 732 lbs.
Pabst L D Lender Judy
365d 2y 3X 20581 4.1% 851
Skokie Geraldine Duchess
365d 2y 3X 19318 3.8% 732
Skokie Golden Duchess
365d 2y 2X 20318 3.6% 727
Skokie Famous Duchess
359d 2y 3X 21170 3.2% 673

WIS LEADER 915940

Excellent - Gold Medal
Sire of:
All-Am. 3-yr-old Hfr., 1957
All-Am. Get and Aged Cow, 1956.
All-Am. Jr. Yrlg. Bull, Res. Get and Res. 4-yr.-old Cow, 1955.
16 "EX" offspring and A R dtrs. to 1042 lbs. fat.

PABST BURKE DUCHESS 2373582

Very Good
4½y 365d 3X 22,553 3.8% 861.9
10y 365d 2X 18,827 3.8% 721.6
2½y 365d 3X 19,477 3.6% 705.2
Best Uddered Cow, Wis. State Fair, 1948.

WEBER BURKE CYCLONE 819476

AR daughters to 1042 lbs. fat
Son of "Burke" (VG-GM) and Weber Burke Pride (EX).

WIS SYMPHONY 2208022

5½y 365d 4X 19,571 4.3% 843.1
3y 365d 4X 18,183 3.9% 710.6
Dam of a 795-lb. daughter.

WISCONSIN ADMIRAL BURKE LAD 697789

Very Good - Gold Medal
Sire of 49 "Excellent" offspring
14 Gold Medal Sons and 8 Gold Medal Daughters

VENTNOR DUCHESS TIDY FORES 1885230

Good Plus
6y 365d 3X 19,126 3.8% 727.7

SKOKIE GOLDEN JOY 3425213

"Excellent"
365d 5y 2X 27,126 4.8% 1301
305d 5y 2X 23,631 4.7% 1113
(National Champion)
365d 2y 2X 18,657 4.6% 867
Maternal ⅞ sister to:
Skokie Supreme Princess Vera (EX)
365d 6½y 2X 24070 4% 965
⅞ sister to:
Skokie Princess Vera (EX.)
305d 2½y 2X 18106 4.5% 810
(National Champion)
365d 2½y 2X 19,894 4.7% 928
2nd National Champion
365d 3½y 3X 21,252 4.4% 927
365d 5y 3X 20,746 4.9% 1012
Dam of Skokie Design
Elmwood Herd Sire

His Dam

SKOKIE GOLDEN PRINCE 1679736

Very Good - Gold Medal
19 dtrs. ave. 16142 4.08 658
19 dams ave. 15541 4.00 622
Increase +601 +.08 +36
Sire of
1st Get Ill. State Fair 1955.
Skokie Golden Joy (EX)
5y 365d 2X 27126 4.8% 1301
2nd in Nation
5y 305d 2X 23,631 4.7% 1113
1st in Nation

SMITHLAND SUPREME VERA 2800208

Very Good - 89
3y 365d 2X 15653 4.5% 697
2y 305d 2X 12830 4.2% 540
Both former Ill. State Records
1st 4-yr.-old Indiana 1949
2nd 2 yr. old, Illinois, 1948
2 tested dtrs. with 966, 1301 Fat 2X
Dam of Skokie Golden Joy (EX)
5y 1m 365d 2X 27126 4.8 1301

His Granddam

DUNLOGGIN LOCHINVAR PRINCE

Gold Medal — Excellent
113 dtrs. ave. 13744 3.95 543
11 dtrs. from 911 to 1118 fat
Sire 1st Jr. Get Nat'l DCC 1950

DUNLOGGIN GOLDEN PRINCESS

Excellent - Gold Medal Dam
7y 365d 2X 24642 4.2% 1047
Hon. Men. All-Rmer. 4-yr.-old '46
2 maternal sisters with 1020-1110 Fat

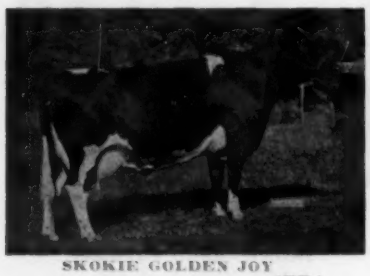
INKA SUPREME POSCH

All-Canadian Aged Bull 1943
127 dtrs. ave. 11853 3.53 419
Dtrs. to 1035 fat

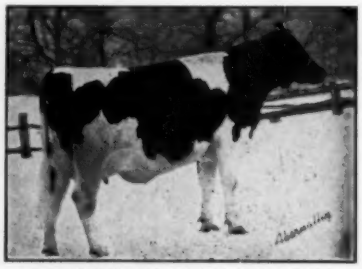
GLENSIDE BESSIE ORMSBY NIG PIEBE

Gold Medal Dam
7y 365d 3X 22799 4.1% 941
Dam of Skokie Princess Faith (VG)
365d 7y 3X 21,973 5.1% 1118

His Great-Granddam



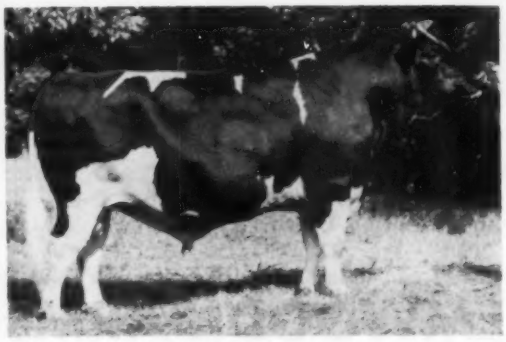
SKOKIE GOLDEN JOY
(EX.)
365d 5y 2X 27,126 4.8 1301
305d 5y 2X 23,631 4.7 1113
(National Champion)



SMITHLAND SUPREME VERA
(VG-89)
365d 3y 2X 15,653 4.5 697

GLENSIDE BESSIE ORMSBY NIG PIEBE—
Gold Medal Dam)
365d 7y 3X 22,799 4.1 941

Skokie Design



SKOKIE DESIGN
Very Good at 3 Years.

Born January 20, 1957

His calves are fulfilling our expectations of him as a planned "Dunloggin" outcross. They have strong loins and smooth flat rumps. Three of his sons are in service at Elmwood:

Skokie Black Magic
Skokie White Magic
Skokie Design Champion

ELMWOOD FARMS

Lake Forest, Illinois

WEBER ADMIRAL BURKE SEGIS LAD 1202814
"VG" Gold Medal
23 Classified (4 Herds) 84.1
12 VG 9+ 2G
13 -19 rec. 14738 3.7% 549
13 - 47 rec. 14157 3.6% 511
Man O War B. F Bubbles Helen "VG"
347d 3y 2X 16,955 3.9% 661
Bessie B. F Bubbles Gypsie "VG"
365d 2y 2X 17,130 3.6% 616
Maternal brother to
Weber Sensation Burke "VG" "GM"
NEPA Breeder Sire
Weber Burke Bubbles Sensation "VG" "GM"
Eastern Iowa ABA Sire

SKOKIE PRINCESS VERA 3785611
"Excellent"
365d 5y 3X 20,746 4.9% 1012
365d 2½y 2X 19,894 4.7% 928.00
(2d high for fat in Nation)
305d 2½y 2X 18,106 4.5% 810.00
(National Champion)
365d 3½y 3X 21,252 4.4% 927
305d 6½y 3X 21,677 4% 854
Dam of—
Skokie Creation Victor
"Now in service at Adohr Farms"
Skokie Spotlight
Now owned by Prof. Ray Albrectsen, Ithaca, New York.

PABST GOVERNOR 882933
"Excellent — Gold Medal"
1st "Get," Utah, 1950, 1953
47 daus. class. average 83.2
5 A R daughters
From 515 to 842 lbs.
Spring Creek Burke Peaches "EX"
365d 7½y 2X 22960 3.7% 842.0
42 Tested Daughters

WEBER BURKE BUBBLES 2072029
"Excellent"
Fat 328d 8½y 479.00
Milk (2X-3.9%) 12308.00
Maternal sister to—
Weber Perfecto Burke Pepper "VG-GM"
Former Hopkins Sire
Weber Haze Burke Paul "EX-GM"
$7500 Badger Breeders Sire

DUNLOGGIN LOCHINVAR PRINCE 915469
"Excellent — Gold Medal"
1st Jr. "Get," Waterloo, 1950
97 daus. class. ave. 82.2
107 A R daughters
11 from 911 to 1118 lbs.
16 from 806 to 883 lbs.
Skokie Princess Faith "VG"
365d 7y 3X 21,973 5.1% 1118

SMITHLAND SUPREME NIG 2839481
"Very Good"
305d 2y 2X 9064 3.9% 356.2
Hon. Men., A-A, Jr. Yrlg., 1948
1st Jr. Yrlg., Illinois, 1948
Full sister to —
Smithland Supreme Vera "VG-89"
365d 3y 2X 15653 4.5% 697.3
Dam of —
Skokie Golden Joy "EX"
365d 5y 2X 27126 4.8% 1301.0
Skokie Supreme Princess Vera "EX"
365d 6½y 2X 24,070 4% 965

WISCONSIN ADMIRAL BURKE LAD 697789
"VG — Gold Medal"
All-American "Get," 1947, 1948
49 "Excellent" offspring
94 A R daughters
32 from 805 to 995 lbs.

GOVERNESS ORMSBY SEGIS 1700947
Very Good
365d 6½y 3X 24112 805.9

WISCONSIN ADMIRAL BURKE LAD 697789
"VG — Gold Medal"
All-American "Get," 1947, 1948
14 "GM" sons & 8 "GM" daughters
21 daus. with over 100,000 M.
94 A R daughters
32 from 805 to 995 lbs.

WEBER BURKE PAULINE 1936763
Jr. Champ. Box Elder Co. Fair, 1938
365d 3y 2X 13943 3.7% 511.7

MONTVIC LOCHINVAR "XX" 855938
Sold for $13,000 (½ interest), 1942
95 tested daughters
14 from 800 to 978 lbs.
65 H T daughters
4 from 827 to 1037 lbs.

DUNLOGGIN MISTRESS LA PRINCESS 2060899
"Excellent — Gold Medal Dam"
365d 5½y 3X 27478 3.8% 1047.6
(Former Illinois Fat Record)
Res. All-American Aged Cow, 1946
Sold for $23,500 in 1947

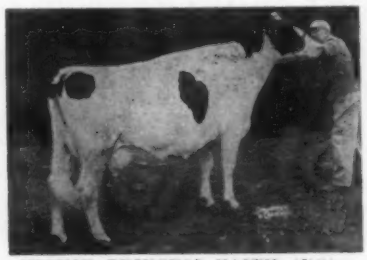
INKA SUPREME POSCH 936716
All-Canadian Aged Bull, 1953
42 tested daughters
2 with 862 and 864 lbs.
129 H T daughters
3 from 845 to 1035 lbs.

GLENSIDE BESSIE ORMSBY NIG PIEBE 2126373
"Gold Medal Dam"
365d 7y 3X 22799 4.1% 940.5
3 "VG" A R daus. 2 with 697-1115
Skokie Princess Faith (VG)
365d 7y 3X 21973 5.1% 1118

His Dam

SKOKIE PRINCESS VERA (EX)
365d 2½y 2X 19,894 4.7 928
305d 2½y 2X 18,106 4.5 810
(National Champion)

His Granddam's Maternal Sister

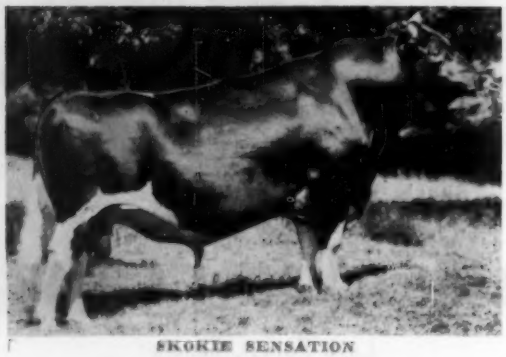


SKOKIE PRINCESS FAITH (VG)
365d 7-8 3X 21,973 1118

His Great-Granddam

GLENSIDE BESSIE ORMSBY NIG PIEBE — Gold Medal Dam
365d 7y 3X 22,799 4.1 941

Skokie Sensation



SKOKIE SENSATION
Very Good at 3 Years

Born July 7, 1955

The youngest son of "Dunloggin Golden Princess" "EX" GMD.

His first milking daughters ave. 83.5

The first two to finish have —

Skokie Sensation Rachel "VG"
365d 2y 2X 15863 4.0% 637

Skokie Sensation Posch "GP"
365d 2y 2X 15716 3.9% 620

His last fresh daughter milking 80 lbs., 2X, 2y

ELMWOOD FARMS

Lake Forest, Illinois

WEBER BURKE BUBBLES SENSATION 113363
"Very Good" Gold Medal
Jr. Champion, Richmond.
1st prize Jr. Yrlg., Grand National Exp., Utah State Fair 1951.
2d prize Jr. Yrlg., Pacific International, 1951.
Now owned by Eastern Iowa ABA.
Full brother to—
Weber Sensation Burke
"Very Good" "Gold Medal"
Owned by NEPA
Maternal brother to—
Weber Admiral Burke Segis Lad
"Very Good" Gold Medal
Owned by COBA

DUNLOGGIN GOLDEN PRINCESS 2314452
"Excellent" — "Gold Medal Dam"
365d 7y 3X 24642 4.2% 1046.8
Hon. Mention, All-American 4-year-old, 1946.
2d 4-year-old, Waterloo, 1946.
Dam of —
Skokie Creation Princess
"Excellent"
Reserve All-American Sr. Yr. 1955
359d 5y 3X 28,098 3.3% 929
A maternal sister to—
Skokie La Princess Elizabeth "VG"
365d 6y 3X 25,100 4.4% 1110.7
La Princess Margaret Pabst "EX"
365d 5½y 3X 24217 4.2% 1020.5
All-American Sr. Yrlg., 1950
All-American Heifer Calf, 1949

SENSATION MARATHON LAD 714704
"Excellent" Gold Medal"
1st Jr. Get, E. States, 1947
12 A R Daughters
Mary Ormsby Lassie
365d 9y 3X 19737 3.9% 769.3
55 H T Daughters
8 from 606 to 702 lbs.
23 from 501 to 593 lbs.
15 from 435 to 496 lbs.

WEBER BURKE BUBBLES 2072029
"Excellent"
328d 8½y 12308.00 479.00
Maternal sister to
Weber Perfecto Burke Pepper
"Very Good" "Gold Medal"
Former Hopkins Sire
Weber Haze Burke Paul
"Excellent" "Gold Medal"
$7500 Badger Breeder Sire

DUNLOGGIN GOLDEN CROSS 793004
"Very Good"
Sold for $5,600 in 1943
30 A R Daughters
4 from 810 to 1195 lbs.
18 from 508 to 763 lbs.
Curtiss Candy Proud Sally "VG"
365d 9½y 3X 29,820 4% 1195
(Illinois State Leader)
52 H T Daughters
1 with 907 lbs.

DUNLOGGIN MISTRESS LA PRINCESS 2069899
"EX" — Gold Medal Dam
365d 5½y 3X 27478 3.8% 1947.6
Res. All-Amer. Aged Cow 1946
Grand Champion, Waterloo, 1946
Sold for $23,500 in 1947
3 A R Daus. with 1020-1046-1110 lbs.
Three "EX" and two "VG" offspring.

ORMSBY SENSATION MARATHON 684966
2 A R Daughters
1 with 732 lbs.
Sensation Lass Marathon "VG"
328d 7y 3X 17,398 4.2% 732
MARATHON LASSIE ORMSBY 1238315
Daughter of—
Marathon Bess Burke 10th

WISCONSIN ADMIRAL BURKE LAD 697789
"Very Good" Gold Medal
All-American "Get," 1947, 1948
49 "Excellent" offspring
13 Gold Medal Proven sons
31 from 805 to 971 lbs.

WEBER BURKE PAULINE 1936763
365d 5y 2X 14841 519.5 HT
Dam of—
Weber Perfecto Burke Pepper VG-GM
Weber Haze Burke Paul EX-GM

DUNLOGGIN WOODMASTER 667915
"VG-Gold Medal"
Grand Champion, Eastern States, Maryland and Trenton, 1938.
61 A R Daughters
16 from 809 to 1168 lbs.
LASHBROOK PEARL ORMSBY 2D 1263150
365d 9y 4X 25650 3.9% 1006.9
305d 9y 4X 22665 3.9% 876.8
365d 7½y 4X 22111 800.5
Mem., 1st "Produce," Maryland, 1937
2 A R Daus. with 630-725 lbs.

DUNLOGGIN WOODMASTER 667915
"VG-Gold Medal"
Grand Champion, Eastern States, Maryland and Trenton, 1938.
61 A R Daughters
16 from 809 to 1168 lbs.
DUNLOGGIN LA PRINCESS 1820867
A maternal sister to—
Dunloggin Mistress Princess
365d 3y 3X 22,839 3.5% 809

HIS THREE PROVEN MATERNAL BROTHERS

SKOKIE GOLDEN CROSS
"Very Good - Gold Medal"

SKOKIE GOLDEN PRINCE
"Very Good - Gold Medal"

SKOKIE BENEFACTOR
"Very Good"

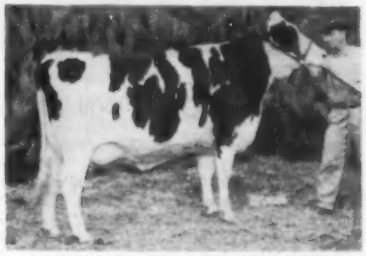
Elmwood Cow Families - - Basis Of Our Breeding Program

Combining High Production (both milk and fat) with Superior Approved Type (Udders)

The "Cora" Family

Plain View Cora Jewel "EX"						
365d	4½y	3X	22,071	3.8%	831	
Skokie Gracious Cora "VG"						
365d	5y	3X	22,515	3.9%	870	
Skokie Golden Gracious Cora "VG"						
305d	3½y	3X	21,353	3.2%	693	
Skokie Golden Corrine "GP"						
365d	2y	2X	15,452	3.7%	565	
Skokie Golden Corn "EX"						
111d	3y	2X	6,672	4%	272	(Inc.)

Her Dam "EX" 95 Points
Her Full Brother SMT



SKOKIE GOLDEN CORA
Excellent
111d 3y 2X 6,671 4% 272 (Inc.)

The "Vickery's"

Pond Gate Famous Vickery "VG" GMD						
365d	4½y	3X	19,357	4.6%	879	
Skokie Golden Vickery "VG"						
365d	4½y	3X	22,117	4.8%	1053	
305d	4½y	3X	19,424	4.7%	911	
(National Champion for Fat)						
Skokie Willowdale Vickery "VG"						
365d	2½y	2X	20,299	4.1%	823	
Skokie G Creation Vickery "VG"						
365d	2y	2X	15,261	4.2%	638	
Skokie Creation Victory "VG"						
204d	4y	2X	13,020	3.8%	516	(Inc.)
Skokie Victory Girl "VG"						
127d	2y	2X	8,172	3.7%	309	(Inc.)
Skokie Vickery Girl "GP"						
162d	2y	2X	7,037	3.7%	267	(Inc.)

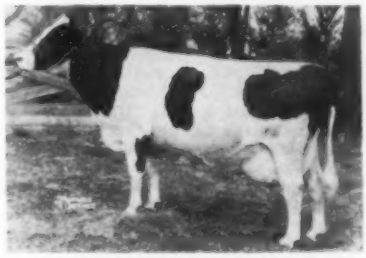
A National Champion Producer
From A Best Udder Winner

SKOKIE GOLDEN CLOVER
Very Good
365d 4y 2X 22,842 4.5% 1049

The "Clover's"

Skokie Golden Clover "VG"						
365d	4y	2X	22,842	4.5%	1049	
(National Champion for Fat)						
Skokie G Creation Clover "VG"						
347d	3½y	3X	22,386	3.8%	854	(Inc.)
Skokie Golden C Clover "VG"						
61d	3y	2X	3,880	4.2%	167	(Inc.)

Photo at 10 Years, Now 13
She Has 2 VG Daughters



POND GATE FAMOUS RACHEL
Very Good
365d 8y 3X 22,090 4.5% 989

The "Rachel's"

Pond Gate Famous Rachel "VG"					
365d	8y	3X	22,090	4.5%	989
Skokie Inka Rachel "VG"					
365d	2½y	2X	16,454	4.4%	731
Skokie Sensation Rachel "VG"					
365d	2y	2X	15,863	4%	637

The "Lilith's"

Skokie Creation Lili "VG"					
365d	4y	3X	31,150	3.8%	1189
(National Champion for Fat)					
[illegible]ohes Princess Lily "VG"					
355d	5y	3X	20,032	4.4%	886
Sk[illegible] Princess Lili "VG"					
365d	5y	3X	21,995	4%	874
Skokie Creation Lily "VG"					
365d	2y	2X	14,661	4.5%	656

Her Dam A Dunloggin "Great"
She Carries On At Elmwood

SKOKIE GOLDEN GRACE
Very Good
365d 4y 3X 20,676 4.1% 846

The "LaGrace's"

Skokie Golden Grace "VG"						
365d	4y	3X	20,676	4.1%	846	
Skokie Golden Governess "VG"						
365d	2y	2X	15,919	4.0%	636	
Skokie Nobly Born Grace "GP"						
49d	2y	2X	3,064	4.8%	141	(Inc.)

★ 37 Years All-American Recognition
37 All-Americans - 32 Res. All-Americans

Elmwood Looks To The Future With Continued Confidence
Performance By Female Family The Big Determining Factor

★ The "Skokie" Prefix Is A Trademark of Quality
There Is More Assurance In "Skokie" Bloodlines

New Brood Cows Will Come From These

Skokie X Creation "EX"	365d	4½y	3X	28,874	3.9%	1148	
Skokie Reflection Creation "GP"	365d	2y	2X	14,641	4.1%	599	
Burke Canary Colantha "VG'	365d	6y	3X	28,478	4.0%	1135	
Skokie X Colantha "VG"	365d	2½y	2X	17,995	3.9%	706	
Miss Illianna La Var Marie "VG"	365d	4½y	3G	28,682	3.6%	1043	
Skokie Vicker Miss "VG"	365d	2y	2X	17,091	3.6%	618	
Skokie Miss Joy "GP"	179d	2y	2X	8,031		328	(inc.)
Pond Gate Famous Missie "EX" GMD	365d	5y	3X	23,937	4.2%	996	
Skokie Creation Miss "VG"	365d	2y	2X	17,561	3.7%	657	
Ideograph Progressor Spofford "VG"	365d	3y	3X	23,500	4.0%	933	
Skokie Creation Spofford "VG"	365d	3½y	2X	19,749	3.8%	766	
Skokie Princess Jewel "VG"	365d	3½y	3X	19,983	4.6%	911	
Skokie Benediction Jewel "VG"	365d	2y	2X	12,619	4.5%	569	
Skokie X Georgia "VG"	365d	4y	3X	23,834	3.8%	909	
Skokie Princess Georgia "VG"	365d	6½y	2X	18,303	3.9%	714	
Skokie Georgia Girl "VG"	177d	2y	2X	10,145		410	(inc.)
Mistress Jewel Posch "VG"	365d	7y	2X	23,482	3.8%	886	
Skokie Creation Posch "VG"	365d	3y	2X	20,976	3.6%	749	
Skokie Sensation Posch "GP"	365d	2y	2X	15,716	3.9%	620	
Skokie Princess Fay "VG"	365d	5y	3X	18,342	4.7%	864	
Skokie Golden Fay "VG"	305d	2y	2X	11,999	3.7%	443	
Skokie Princess Irene "EX"	365d	4½y	3X	20,785	4.0%	838	
Skokie Creation Fanny "VG"	365d	2y	2X	16,246	3.8%	619	
Skokie Princess Pietertje "EX"	305d	7½y	3X	20,561	3.9%	804	
Skokie Creation Petrec "EX"	365d	2y	2X	16,734	4.2%	697	
Holly Grove Pinky Governor "EX"	365d	5y	3X	23,320	3.4%	780	
Skokie Sensation Holly "GP"	191d	2y	2X	11,898		442	(inc.)
Skokie Princess Roamer Orleans "EX"	365d	2y	3X	15,128	4.0%	609	
Skokie Inka Orleans "VG"	350d	2½y	2X	14,994	4.0%	596	
Valla Vista Roama Smoky "EX"	105d	6y	3X	8,835		308	(inc.)
Valla Vista Rebecca Posch B. "VG"	365d	2y	2X	15,700		603	(inc.)

Cows That Do Not Have Milking Daughters At Elmwood

WHR Imperial Romeo Hello "EX"	365d	5y	2X	26,757	4.9%	1099	
Crestmere Billie Burke "EX"	365d	3½y	2X	27,031	3.2%	869	
Sego Road Perfection Burke "EX"	365d	3½y	3X	20,536	3.8%	771	
Pond Gate Famous Patty "VG"	365d	3½y	3X	18,871	3.9%	738	
			(National Champion for Milk)				
Skokie Creation Echo "GP"	365d	3y	2X	17,677	4.1%	730	
Beauty Burke Lucille "EX"	365d	2y	2X	16,523	3.8%	625	
Skokie Golden Della "VG"	365d	2½y	2X	15,287	3.7%	573	
Palisade Lilrue Madcap Leeda "VG"	304d	4y	2X	16,433	3.5%	571	
Nereid DeKol Dotty "VG"	292d	3½y	2X	15,686	3.9%	605	
City Park Hazel Connie "VG"	365d	2½y	2X	15,482	3.9%	609	
Skokie Creation Duchess "VG"	305d	3½y	2X	14,420	3.6%	534	
Ockbrook Roburke Queen "EX"	224d	4½y	2X	9,356	4.1%	384	(inc.)
Naches Madcap Julia "VG"	107d	2y	2X	6,410	4.2%	272	(inc.)
Skokie Creation X Pathfinder "VG"	225d	3½y	2X	13,875	3.7%	512	(inc.)
Skokie Hillside Girl "VG"	127d	2y	2X	7,206	4.3%	312	(inc.)
Skokie Katie Girl "G"	171d	2y	2X	10,690	4.1%	438	(inc.)
Skokie Creation Piebe Bess "VG"	117d	4½y	2X	8,147	3.7%	307	(inc.)
Princess X Weber Burke "VG"	365d	2½y	2X	16,758	3.8%	643	
Skokie X Fobes "VG"	351d	3½y	2X	16,598	3.8%	627	

High Producing Cows And Daughters At Elmwood Today

19 Cows with 1301 to 1012 (40 Daughters In Herd)
15 Cows with 996 to 906 (32 Daughters In Herd)
21 Cows with 891 to 804 (45 Daughters In Herd)

ELMWOOD FARMS — Lake Forest, Ill.

1810 (122)

"EX" Son & Brother Are Former Herd Sires

SKOKIE X CREATION
Excellent
365d 4½y 3X 28,874 3.9% 1148

Has "VG-GM" Son

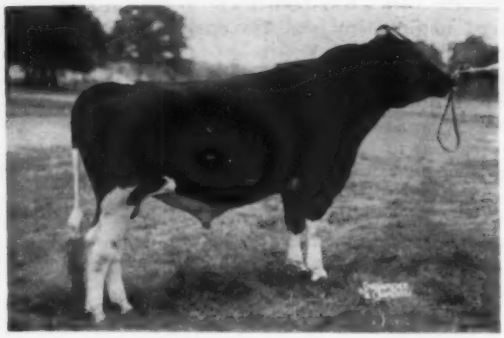
POND GATE FAMOUS MISSIE
Excellent - GMD
365d 5y 3X 23,937 4.2% 996
Safe in calf at 14 yrs.

Her Son In Service

MISS ILLIANNA LA VAR MARIE
Very Good
365d 4½y 3X 28,682 3.6% 1043
Has 3 daughters in the herd.

A Grand & National Champ.

CRESTMERE BILLIE BURKE
Excellent
365d 3½y 2X 27,031 3.2% 869
Two daughters in herd.



AGB TRAILBLAZER RODMER J
(VG-89 at 4 years)
Pictured here as a 2-yr-old

Well On His Way To

Becoming A Great Proven Sire!

He Is For Sale

Here is a great young herd sire who is well on his way to becoming a top proven sire. A son of Montvic Rag Apple Trailblazer, he is out of a top cow family noted for its longevity. Descendants of the dam of this sire now make up over half of our herd of 70 head and we can furnish good proof of the transmitting ability of this family.

His 2 Generation Pedigree

AGB Trailblazer Rodmer J

(VG-89 at 4 yrs.)
Born 7-1-54
Best Animal Bred By Exhibitor and Grand Champion Male at the 1959 New Jersey Black & White Show. Preliminary Proof on 9 pairs:

9 dtrs. 9 rec.	15,071	3.79	571
9 dams 36 rec.	14,545	3.82	555
Difference	+526	—.03	+16

He has been used by Lewis Storm, Sussex, N. J., where his first 9 daughters in milk have been outstanding in production and type. They are especially strong in front ends and udders and are great "machine" cows milking oue easy and quick.

Montvic Rag Apple Trailblazer (VG) 854210
142 HT Dtrs. Ave.
12368 3.75 464
AI Proof (DHIA records):
445 dtrs., 965 rec., ave. 12001M

Montvic Lochinvar 855938
Sire of 115 DHIA proven sons whose dtrs. ave. 451F with 3.65% test.

Montvic Rag Apple Papoose 213882 CHB
4y0m 2X 365d 21232 4.4% 930
Full sister to Montvic Chieftain

Fradaven Inkarnation Mary Jane 2355171
11 Lact. 114,700M 3.9% 4489F
2 dtrs. over 120,000 lifetime.

Franklin King Doede Rodmer Ormsby 555464
17 DHIA Offs. Ave. 421F

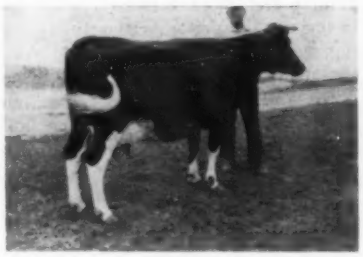
Charlotte Creamelie Inkarnation 1897647
Dtr. of Oostle Inkarnation Prospect 646592.

His Frozen Semen Available!

His Daughter

GOLDIE
2-4 305d 2X ME 14540 485
Pictured dry after 1st lactation.

His Daughter



CINDY
2-4 305d 2X ME 18371 701
Milking 7 months with 2nd calf when pictured.

His Daughter

INKA
1-10 305d 2X ME 14283 506
Milking with 2nd calf.

His Maternal Sisters

MATERNAL SISTERS TO AGB TRAILBLAZER RODMER J
Right: Ginny Leigh with 20,472M and 737F at 10 yrs., 2X, 365d.
Left: Charlotte with 15,368M and 604F at 11 yrs. in 305d, 2X.
Both are over 120,000 lifetime.

AGB TRAILBLAZER RODMER J is for sale. However, we would like to reserve breeding rights via frozen semen for both our herd and the Lewis Storm herd. Please write or phone today and we will furnish all details and arrange your visit so you can inspect the bull and his daughters.

AGB Holsteins

A Progressive Breeders Herd

1959 HIR Ave.: 14,086 3.7 523
Classification Ave. 81.3

Alfred G. Bates & Family, Clove Rd. Montague, N. J.
P. O. Rt. No. 1, Port Jervis, N. Y. Phone 3-3677

Remembrance of Things Past — Part VI

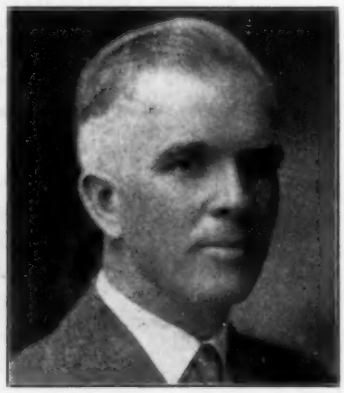
By H. W. Norton Jr.

(Continued from July 23 issue)

Building the Institutional Herds

Commissioner Halliday had been very much interested in improving the cattle in the state institution herds and one of my first assignments was to visit each of the 15 institutions, take an inventory of the herds, and make recommendations for their improvement. This was a very interesting assignment. The six state hospitals had good herds and the Pontiac and Traverse City herds that had been established in 1885 and 1889 were famous throughout the country. The herds were considered highly important at these institutions for the mentally ill. Not so at the prisons where the industries received the attention and the herds were considered of little consequence. When I took the inventory at Jackson prison we came across a four-year old grade Guernsey steer. The officer in charge, when questioned why he kept this animal said, "we have to keep about so many cattle and we might as well keep him along with the others." At Marquette prison I found the poorest excuse for a dairy herd. They were of all colors and kinds and all equally bad. The barn was absolutely unsanitary, no windows and plank floors. The man in charge told me he fed grain twice a week. Under the state accounting system, they were required to keep records and during the past year the herd had averaged to produce about 4,000 lbs. of milk per cow.

This was my first visit to Marquette and it came during unusual conditions. Here were kept the very worst criminals, those who had been sent to the Reformatory in Ionia, then graduated to the State Prison in Jackson and finally to Marquette for their post-graduate course. A high percentage of the prisoners were lifers and some had double life or life and ninety years. They were a bad lot. Only two days before my arrival at the prison there had been a riot in which the warden and his deputy were killed. The State Police were in charge and there was a good deal of tenseness and excitement about the place. "Bob" Marsh, whom I had known while he was a student at Michigan State, was in charge of the State Police detachment and he was very helpful in arranging for me to do my work studying the herd and the records, etc. The man in charge of the herd and farm was a veteran of the Spanish American War, a man of very little education and no training to fit him for the job, much better qualified to be a prison guard than farm manager. He had steely gray eyes and plenty of nerve. His name was Muck. The riot had occurred on Sunday and Muck was on one of the towers on the prison wall actually doing guard duty. A trusty told him the men were rioting and he came down and went in through the first gate with his 30-30 Winchester and yelled, "you get back in your cells or I'll drill you full of holes" and back they went. He told me later "they are all yellow, not one dared face it." A lifer from Detroit took me out to a farm eight miles from the prison where they kept the young stock. He was a nice old man and had been there so long it was home to him. He apologized for the way things were going, just as if it were a family quarrel in his own house and said that the next time I came everything would be fine. At the farm were two lifers and a guard and we had pie and coffee. I told my wife when I got home that I believed their kitchen was cleaner than 90% of the kitchens in Lansing. Everything was spic and span.



H. W. NORTON, Jr.
Pictured in 1925 while Director of the Bureau of Animal Industry in Mich.

When I reported the conditions at Marquette to the Governor and the State Administrative Board I told them that a farmer would be arrested if he sold milk produced under such conditions in the City of Detroit. I recommended a new dairy barn and a new herd of cows to produce the milk. I told them I could buy a herd of Holsteins that would produce three times as much milk per cow and in the meantime the present herd could be slaughtered and the beef used in the prison kitchen. I was directed to purchase the herd and they made good with an average of more than thirteen thousand pounds of milk the first year, but with a new man in charge and a different system of feeding and management. The different institutions bought dairy feeds in carload lots, changing from time to time as different sales agents persuaded them to try a new brand. This seemed like poor business to me and I made an arrangement with a commercial mixing firm to mix feed for all the institutions. With the help of the Dairy Husbandry Dept. at the college we worked out formulas for several rations based largely on protein content and shipments were made to the institutions on order from the State Purchasing Dept. in Lansing. Using the milling in transit rate, there was no added charge for this final shipment from Battle Creek to the institution and the plan worked out very well. The State Farm Bureau sold dairy feeds and wanted the institution business. The Farm Bureau Manager, whom I had known as a student at college, tried to persuade me to give them the business, but their charge for a 16% protein ration was just $6 per ton higher than our price delivered to the institutions. I argued that for such a large steady business they should make a special rate which he refused and I told him we would continue to mix our own feed as I felt obligated to save the money for the state. He took the matter to Gov. Groesbeck, one of the best governors the state ever had from a business administration standpoint, who called the purchasing department to know

how the feed buying situation was working out. He was told it was one of the best methods of saving expense that had been devised and that was the end of the episode, except that Brody, who continued for many years as Farm Bureau Manager and also as President of the State Board of Agriculture, did not speak to me for years.

The Traverse City Herd

During the years that I had supervision of the Michigan State Institution herds, the Traverse City State Hospital herd was probably the best and most widely known. It was a great producing herd but somewhat lacking in type. The cows had plenty of size and capacity but rumps and udders needed improvement. George Pike was steward at the time and was intensely interested in building a better herd so I had his full support in any plans for herd improvement. Traverse Colantha Walker, with her long string of high records totalling over 200,000 lbs. of milk, was a big cow, weighing over 1700 lbs., but she was never very good in the udder and her rump sloped badly. Pike and I were agreed that we should look for a bull that would improve type and we set out to find one. We obtained pedigrees from many of the prominent herds and started out to inspect the individual bulls and their dams. The bull whose pedigree appealed to us most was Marathon Bess Burke 32d, a son of Marathon Bess Burke and Wisconsin Fobes 6th, bred and owned by John Erickson, Waupaca, Wis. We liked him very much and were particularly impressed by his dam, Fobes 6th, but the price quoted was $7,500 and we had only $2,500 available in the hospital budget for the purchase of a herd sire. When we had completed our tour of inspection we were more anxious than ever to have that bull for the Traverse herd so Mr. Pike wrote Erickson that we had inspected all the bulls on our list and liked his bull best. Would he take $2500, all the money we had to spend? John Erickson replied, "I have been thinking about your offer; twenty-five hundred dollars is a lot of money and you can have the bull." It was a good purchase for the Traverse herd and his sons did a lot to improve the quality of the other institution herds where they were used. We were lucky to buy him when we did. The Erickson herd was dispersed within the year with a very high average and Wisconsin Fobes 6th bought $6,800. If the bull had been sold in the sale he would have been about 18 months of age and would without doubt have brought considerably more than the original asking price, and we would have had no chance to compete in the bidding.

TRAVERSE COLANTHA WALKER 361604
At one time champion over all breeds with 7,525.99 lbs. fat in 9 lactations. About her, the author says, " . . . a big cow, weighing over 1700 lbs., but she was never very good in the udder and her rump sloped badly . . ." She was bred and developed at the Traverse City State Hospital in Michigan.

Learning About Bulls

Bulls are dangerous and a man needs to be on guard every minute when working with them and this applies particularly to the so-called gentle bull. I was brought up on the theory that you should let the bull know that you were the boss and when he understood that all would be well, but sometimes they fail to understand or perhaps they change their minds about who is really the boss. I remember when a big bull got loose on the farm and I took after him with a horse whip and chased him back into his stall. Then I held him by his nose ring and gave him a good whipping before tieing him up. I was teaching him that I was boss and he took it, but it was a very foolish thing to do. He weighed 2500 lbs. and might have killed me.

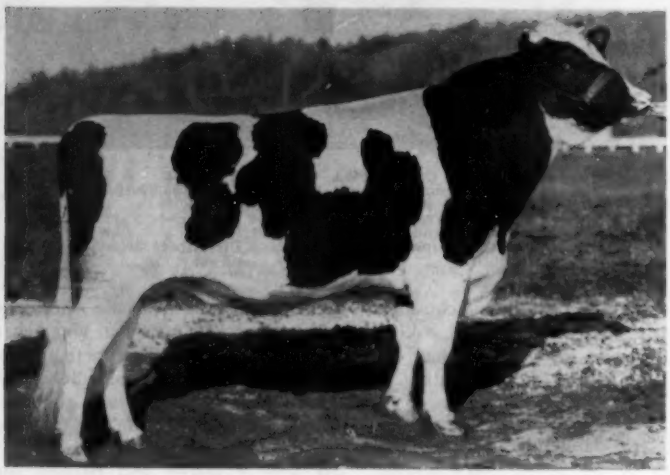
Years later, when I had charge of the state institution herds as director of the Michigan Bureau of Animal Industry, I went with two men from Jackson Prison to look at a bull that was offered for sale. We had studied his pedigree and went to the farm to look him over. No one was home so we located the bull in his steel pen in the barn. It was August and the cows were at pasture. We looked at him through the bars and he held his head up close so I took him by the ring and he acted very quiet and gentle. Then I took the short steel staff that hung by the stall, snapped it in the ring and led him out on the concrete platform between the two rows of stanchions and held him while the other two looked him over and felt of him. He stood like a statue. When I started to lead him back into his pen he made a lunge at me and knocked me down and began butting me against the concrete floor. Fortunately he had been dehorned. I hung on to the staff and somehow managed to get back on my feet and then I thought I would show him I was boss. I jerked and twisted and sawed back and forth with the staff until I thought I had demonstrated it pretty well and then stepped back to the row of stanchions and turned him loose thinking we would drive him into the pen, but the instant he was free he charged and had me against a six inch steel supporting post. George Bretherton grabbed the steel staff from my hands and began poking him in the eyes and he backed off so I got through the stanchion and we took pitchforks and drove him in and locked him up. I lost faith in the boss theory then and there so far as full grown bulls are concerned and have never believed it since that day. It was a very foolhardy thing to do, trying to handle a big bull none of us had ever seen before and since then I have been more cautious. We learned later that the bull had killed the hired man and that was the reason the owner was offering him for sale. A number of years later when I had a chest X-Ray the doctor asked me what happened when I got so many cracked ribs and I told him about my encounter with the bull.

Cleaning Up Michigan Herds

One final incident in connection with the State Department of Agriculture and my job as Director of the Bureau of Animal Industry should be recounted here. During each biennial session of the Legislature we had to do a good deal of work with the members and committees to secure the appropriations for indemnities for

(please turn to page 136)

These Are The Main Herd Sires In Service



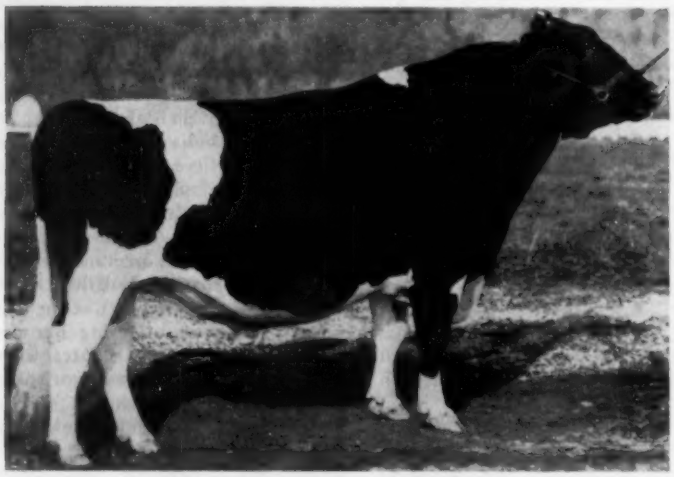
CARNATION ROYAL MASTER
Born April 3, 1957
Not Yet Classified

H. M. All-American Jr. Yrlg. Bull 1958
H. M. All-American Two-yr-old Bull 1959

Sire: Carnation Madcap Butter Boy "EX." SMT
Dam: Lakefield Fobes Delight "EX."

Never before in the fifty years that Carnation Milk Farms have been breeding Holstein cattle have we had a young bull that has caught the fancy of Holstein breeders like Royal Master has. There are sound reasons for this and we feel that the confidence is well founded.

He is developing into an outstanding individual. His oldest daughters are now being bred and they are most promising. His dam at the end of her current record will have approximately 165,000 lbs. of milk and 6,100 lbs. fat in the first seven lactations.



CARNATION ROYAL LANCER "EX."
Born September 1, 1955

H. M. All-American two-year-old 1958
Reserve All-American Aged Bull 1959

Sire: Carnation Madcap Butter "EX."
Dam: Carnation Skylark Tilda Topsy "EX."

Royal Lancer's classification and show record speak for themselves. His "Excellent" dam, who is still going strong at 11 years, was Honor List Class Leader in both the 305 day and 365 day division as a two-year-old in 1953. She was Class Leader for fat in the 305 day 3X mature division in 1958.

There are five full sisters to him in the Carnation herd, all of which are outstanding — two classified "Very Good" as two-year-olds. Better still, he has a number of daughters now in production in the Don Youngquist herd at Mt. Vernon, Washington. They are outstanding heifers and are producing wonderfully well.

FROZEN SEMEN FROM THESE BULLS IS AVAILABLE FROM MANY OF THE ARTIFICIAL BREEDING ASSOCIATIONS. WE WILL ALSO SHIP DIRECT TO YOU. COMPLETE INFORMATION GLADLY SENT WITHOUT OBLIGATION.

At Carnation

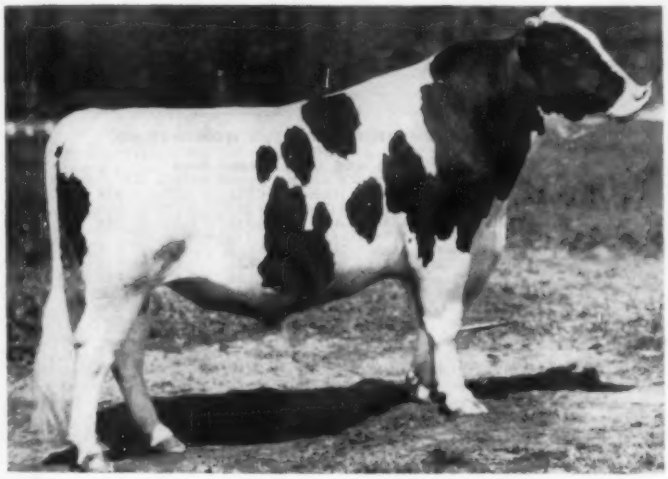
FRASEA IDEAL PILOT
Born January 1, 1951
"Very Good" — Gold Medal

Sire: Frasea Wayne Netherland "VG"
Dam: Frasea Winnie Zarilda "VG"

Pilot has 31 classified daughters with an average classification score of 85.4. His daughters score especially high in udders and rumps. They are outstanding producers and give every indication that, like the ancestors back of Pilot, they will be very long lived, good wearing cows.

Pilot is a maternal brother to Frasea Winnie Jewel "EX." who is the Honor List Leader in the 305 day 3X mature division for 1959.

There are now 10 Pilot daughters in production in the Carnation herd. You will soon be hearing from them.



CARNATION MARAUDER
Born December 21, 1955
Will be classified this month

Sire: Carnation Imperial Madcap Lad "VG"-GM
Dam: Carnation Skylark Madcap Daisy "VG"

Marauder's "Very Good" Gold Medal sire, Carnation Imperial Madcap Lad, is a double grandson of Governor of Carnation. His dam is a double granddaughter of Governor and is an own daughter of former World Champion Carnation Homestead Daisy Madcap "VG."

His dam has just completed her second consecutive record of over 1,100 lbs. of fat. She completes the world record five generation group of cows with a five generation average of 31,465 lbs. of milk, 1,211.7 lbs. of fat 3.8%.

His first daughters will be calving as two-year-olds within a few weeks.

Carnation Milk Farms

CARNATION MILK FARMS

Dept. No. A-17

Carnation, Washington

Calf Manna FED

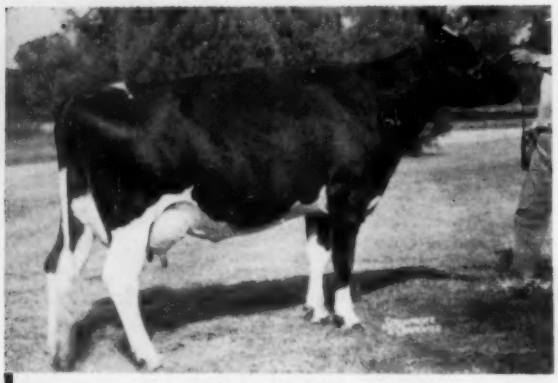
ANOTHER OF OUR CRESCENT BEAUTY HERD SIRES —

TALOGA

DIXIE FAULTLESS (VG-87)

1270984 - Born 8-17-1955

— HIS DAM —



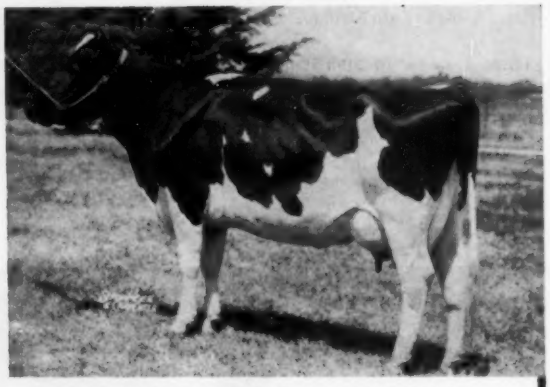
A B T TIDY NIG BARBETA 2845569
"Excellent"

365d	4y	3X	18176	3.7%	670.8
305d	4y	3X	16471	3.7%	604.3
365d	5y	3X	15847	3.9%	613.2

Life: **3095ds. - 129,855 M - 4,502 F.**

Dam of:
Taloga Admiral Jule Nig (EX) - 724 F. 2X. and dam of the Gold Medal sire, Taloga Crescent Beauty Nig. She is by Mt. Joseph General Tidy, 502-lb. son of the Excellent, Gold Medal sire, Sir Bess Tidy.

— HIS SIRE'S DAM —



ORMSBY DIXIE CARNATION HOMESTEAD 2356685
Excellent and Gold Medal dam
She is one of 3 EX. cows of the breed with 3 EX dtrs.

5y0m	311d	3X	HIR	14,866	3.5%	528	F
6y1m	321d	3X	HIR	16,398	3.7%	604	F
7y2m	365d	3X	AR	24,948	3.7%	914	F
(Former Okla. state record)							
8y4m	365d	3X	HIR	22,897	3.7%	858	F
10y8m	365d	3X	HIR	24,026	3.6%	872	F
11y8m	334d	3X	HIR	21,056	3.6%	767	F

& 593 F. 12 yrs., 693 F 13y., and 733 F 14y10f.
Official Lifetime 3600d 200,599M 7401F

"Faultless" is the third son of "Nig" that we have used; the oldest is the Gold Medal Taloga Crescent Beauty Nig who has daughters to 774 fat and whose senior get (four daughters) was nominated for All-American in 1959.

The youngest of her sons is in service in our herd also, he is Taloga General Pepper; he is sired by "Jeep" Taloga Adohr Dixie, the bull advertised on page 18 of the issue of June 25.

Sire of "Faultless" is the Gold Medal, Taloga Dixie Cherokee, the inbred son of old Dixie (Ormsby Dixie Carnation Homestead), pictured above. "Cherokee" was sired by Taloga Crescent Beauty Ormsby, EX. son of Crescent Beauty Admiral Lad, SMT. "Faultless" daughters just starting to freshen.

At our recent district B & W Show we won the following: first place on Jr. Yrlg. bull, heifer, dry 2-year old, 2-yr. old in milk, 4-yr. old cow, as well as 1st, 2nd and 3rd prize aged cow (Grand Champion) and 1st on produce, senior get, dairy herd and Three Best Females.

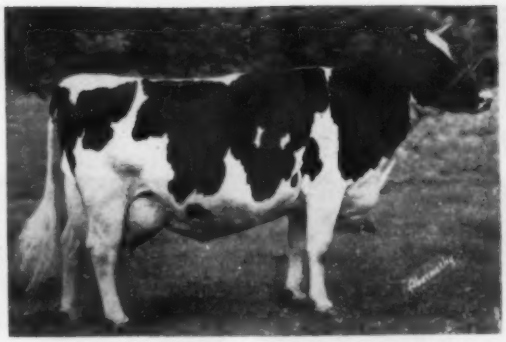
Our recent herd average (1959) on 85 head was 511 Fat, test of 3.7%. Last classification, 97 head - ave. score - 83.4 —nearly ½ classified first time.

7 EX. 28 VG 46 GP 12 Good

Adams Acres
BROKEN ARROW
OKLAHOMA

Robert W. Adams John Vanderfeltz
James Sarasua, Herdsman

What A Cow



DUNLOGGIN MISTRESS LA PRINCESS
"EXCELLENT-GOLD MEDAL"
365d 5-6 3X 27,478 3.8% 1047.6
Sold for $23,500

What A Program

LA PRINCESS MARGARET PABST
Excellent-Twice All-American
365 5y 3X 24,217 4.2% 1020.5

DUNLOGGIN GOLDEN PRINCESS
Excellent-Gold Medal Dam
365 7y 3X 24,642 4.2% 1046.8

SKOKIE LA PRINCESS ELIZABETH
"Very Good"
365 6y 3X 25,100 4.4% 1110.7

PABST CHIEFTAIN 1253032 (VG)
Former Herd Sire. Recently sold to Michigan ABA for $15,000.
15 Dtrs. Classified.
5 Very Good 10 Good Plus

ABA Proof —			
9 dtrs. ave.	15,296	3.5%	542
9 dams ave.	14,283	3.6%	526
Difference	980	.1%	29

SKOKIE CREATION PRINCESS
"EX" Res. All-American
359 5y 3X 28,098 3.3% 929
1 All-American Dau.

Her Son — Our Herd Sire
SKOKIE KING
"VG-88" at 2 yrs.
1st prize 2-Yr.-Old Bull
Mich. B & W Show 1959.

SKOKIE CREATION LA PRINCESS
"Very Good-88" at 2 yrs.
365 2y 3X 15,997 4.4% 708

Her Son Our Junior Herd Sire
SKOKIE BONNIE PRINCE CHARLES

DUNLOGGIN BLOODLINE

Our herds are maintained separately, but the bulls are owned jointly. Our younger animals are rich in the blood of the great brood cow "Dunloggin Mistress La Princess."

George R. Clinton, M. D.

MASON, MICH.

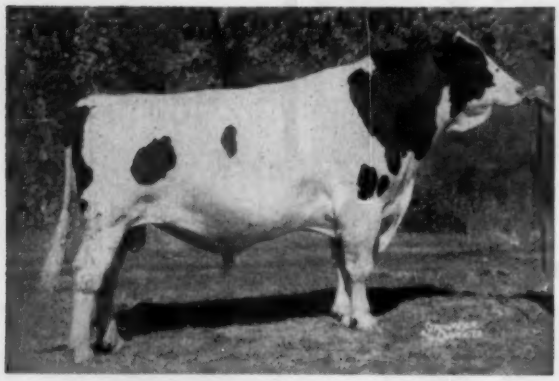
Phone
OR 7 - 0324

Coe F. Emens

MASON, MICH.

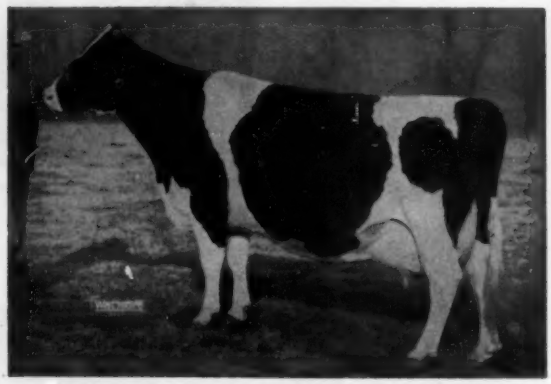
Cash-Mar Jerry Headliner

HIS 95-EXCELLENT SIRE



CASH-MAR ORMSBY JERRY (EX-95) (GM)
All-American, and Sire of an All-American. His 16 classified daughters average 84.6 points. His first 9 tested daughters average 15,415 lbs. milk, 3.7%, 564 lbs. fat, 2X, 305d, ME.

HIS 95-EXCELLENT DAM



MAC BARR ALERTNESS DAISY (EX-95)
Best Udder winner at Waterloo in 1956 and 1957, after she had produced over 100,000 lbs. milk! Many times a Grand Champion. Dam of a calf every year — and a show cow any day of the year, fresh or dry. Her 2-year-old daughter, Cash-Mar P Corrine Alert, is classified VG-89, with one of the finest udders we have ever seen.

Maternal brother to — Circle H Champion Hope (EX)
It is interesting to note that his "GM-EX, 95" sire "Jerry" is a great-grandson of the five times All-American, Chip of Nettie and Aaggie and his 2nd maternal dam's sire is a maternal grandson of the 897-lb., six times All-American, Triune Papoose Piebe.

CASH-MAR ORMSBY JERRY 1138441
Excellent — 95
Gold Medal Sire
All-American Aged Bull, 1954
Res. All-Am. 2-yr-old, 1953
Nom. for All-American, 1955
14 AR & HT Dtrs., average—
305d ME 2X 15424 3.49% 539
Inc. fat 5 lbs. over dams.
7 dtrs. 601 to 943 lbs.
1 Nat'l. & 2 St. Ch. dtrs.
16 cl. dtrs. ave. 84.6 — 106.2%
5 "Excellent" offspring.
Sire of —
Boontuk Ormsby Pat (EX-94)
All-American Aged Bull, 1959
All-American 2-yr-old, 1958

MAC BARR ALERTNESS DAISY 3154948
Excellent — 95
Sold for $1,525 in 1954
AR & HT Records
365d 8½y 3X 23104 3.4% 777
270d 7½y 3X 19046 3.5% 674
365d 6y 2X 16913 3.9% 666
Lifetime total—
Milk 127,261 — 3.5% — Fat 4,437
HM. All-Am. Aged Cow, 1956
Nom. for All-Am. Aged Cow, '57
1st Best Udder in '56 & '57 at Nat'l. Dairy Show, Ohio St. F. & Ind. St. F. (1st Ind. '55)
Sr. & Gr. Ch. Fem., at Ind. & Ky.
Res. at Ohio St. F., 1957
Res. Sr. & Gr. Ch. Fem., Nat'l. '56

His semen is available from NOBA, Inc., Tiffin, Ohio; Piper Brothers, Watertown, Wisconsin; and from NYABC, Inc., Ithaca, N. Y.

CASH-MAR CHIP ORMSBY PAPOOSE 1104468
Jr. Champion, Indiana B & W Show, 1950.
1st Jr. Yrlg., Ind. B & W Sh., Ind. St. F.; & Ky. St. F. '50.
2nd Jr. Yrlg., Ill. St. F., '50
3rd Jr. Yrlg., Wisc. St. F. '50
1 Herd Test Daughter
Ormsby Cash-Mar Maxine (VG-
365d 6y 2X 20280 3.5% 711

SPRECHLYN GLADICE BEAUTY 2777077
Excellent — 93 points
365d 6y 3X 20136 M 672.6 F
Dam of—
Cash-Mar Ormsby Jerry (E-95)
All-American Aged Bull, 1954
5th Produce, Int'l. D. Sh., '54

GLENAFTON RAG APPLE ALERT 180656C
Excellent
Sold for $27,500 to Chile.
Twice All-American & All-Canadian
34 R O M Daughters
3 with 877, 900 & 1007 lbs.
2 A R Dtrs. to 777 lbs.
9 Herd Test Daughters
2 with 883 and 917 lbs.
46 cl. dtrs. 80% "Good Plus" or better
$5,500 full sis. 910 Fat 3X.

HARLOW TRIUNE 3073870
Good Plus
R O M Record
365d 2½y 2X 12490 M 415.0 F
1 A R Daughter
"E-95" with 777 lbs., 8½y, 3X

FRANLO CHIP NETTIE & AAGGIE 953911
H.M. All-Amer. Jr. Yrlg., 1947
11 A R Dtrs. to 805 lbs.
By 6X, All-American, Chip of Nettie & Aaggie.

CASH-MAR ORAL ORMSBY PAPOOSE 2895883
A R Record
210d 28m 3X 9587 3.4% 330.7
(Incomplete)

GODFREYS MARTO IBSEN FOUNDER 810247
5 A R Daughters
1 with 879 lbs., 5½y, 3X, 3.6%
1 with 813 lbs., 6½y, 3X, 3.4%

SPRECHLYN GLADICE ELAINE 2535926
365d 4½y 4X 24145 M 779.5 F
360d 7y 4X 19704 M 659.0 F

MONTVIC RAG APPLE MARKSMAN 137532C
Excellent & Extra
7 Times All-Canadian
5X Sire, All-Canadian Get
171 Tested Dtrs. to 1075 lbs.
44 dtrs. over 100,000 Milk

SOO RAG APPLE PRINCESS 471153C
Very Good
Sold for $5,600
Res. All-Can. 2-yr-old, 1943
365d 3½y 3X 15380 4.1% 624

ELMCROFT SEGIS TRIUNE 152654C
Very Good
15 R O M Daughters
1 with 803 lbs., 6y, 2X, 3.92%

MAPLE GABLES HARLOW ORMSBY 417091C
Very Good
365d 8y 2X 13036 M 423.0 F

A "HEADLINER" SON CAN MAKE HEADLINES FOR YOU!

BOTTEMA FARMS

C. M. BOTTEMA, JR.
Owner

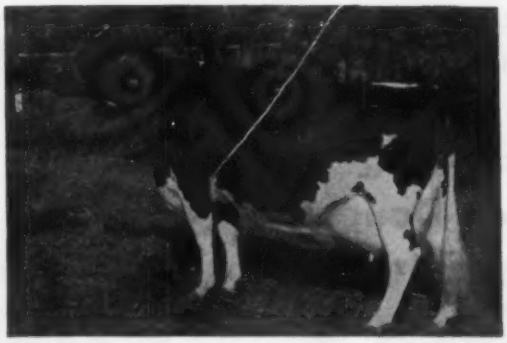
Rt. 2, Box 206, Bridgeport, Ind.
Phone: Terrace 9-6575

MARK SHEETZ
Herdsman

Sheffield Supreme Max (EXCELLENT)

HIS $18,000 DAM

BORN OCT. 6, 1955 (TWIN)
THE $15,000 "MAX"



His Dam — LONELM RAG APPLE MARJORY (EX)
She sold for $18,000 — a full sister to "Max" sold for $8,000 and a young maternal brother to "Max" brought $16,000 — a total of $57,000 for Marjory and her three offspring. That's how the top breeders of the USA and Canada value this family!

SHEFFIELD SUPREME MAX (EX)
This Excellent 4-year-old son of Rosafe Sovereign Supreme (EX) and Lonelm Rag Apple Marjory (EX), combines (as his two grandsires) ABC Reflection Sovereign (EX and Extra) and Bond Haven Rag Apple Maple (VG). His 17 young sons and daughters, all born since October, 1959, brought an average of $1323 in the Sheffield Dispersal.

Pedigree of: SHEFFIELD SUPREME MAX (EX)

Best record of 7 nearest dams average: Milk 20240; Fat 860; Test 4.25

ROSAFE SOVEREIGN SUPREME
Excellent **249633**
H.M All-Can. Sr Yrl. Bull 1955
Reserve All-Canadian 2-yr. Bull 1956
14 daughters: 100% GP and better
3 VG 11 GP daughters, 3 EX 5 VG Sons
5 All-Can., 1 Res. 2 H.M progeny
1st Jr. Get Brant BW 1956-7-8-9
3rd Jr. Get C.N.E 1957
3rd Jr. Get Royal 1958-9
1st Sr. Get Brant BW 1959
Sheffield Supreme Lady (GP)
2y 333 2X 12793 584 4.56
Sheffield Supreme Dusty (EX)
All-Canadian Bull 1957-1958
Browndale Johanna Supreme
$12,000 (Top)—Sale of Stars 1959
All-Can. Bull Calf 1959
Sheffield Supreme Kate (VG)
All-Can. & Am. Jr. Yr. Hfr. 1958
Rosafe Pearl Hamilcar
$5100 —Rosafe Dispersal 1958
24 offspring averaged to bring $3,020.83 in Sheffield Dispersal.

LONELM RAG APPLE MARJORY
Excellent **1085334**
All-Canadian 3-yr. Heifer 1956
Nom. All-Can. Aged Cow 1958
1st 3-yr. in Milk Royal 1956
3rd Aged in Milk Royal 1958
Gr. Ch. Female Brant BW 1958
4y 357 2X 25034 1042 4.16
4y 305 2X 23640 974 4.12
(World Champ. for Fat)
3y 365 2X 19651 804 4.09
3y 305 2X 17437 703 4.03
2y 305 2X 12319 510 4.14
3 lacts 2X: 57003 - 2356 - 4.13
3 lacts. ave.: M169—F189% of BCA
4 Honour List Records
Dam of:
1 Excellent son
Sheffield Supreme Margo
2nd Jr. Hfr. Calf CNE 1958
Paternal sister of:
Janie Texal Maple (EX)
6y 365 3X 31640 1088 3.44
Sold for $18,000—dam of $15,000 son, $16,000 son and $8,000 daughter.

His semen is available from NOBA, Inc., Tiffin, Ohio; Piper Brothers, Watertown, Wisconsin; and from NYABC, Inc., Ithaca, N. Y.

A.B.C. REFLECTION SOVEREIGN
198998
Extra & Excellent
All-Canadian 1949-50-51
126 2-yr. records by 126 daughters
Average: 12209 - 460 - 3.77
56 in 305 days, 104 on 2X
151 daus. avg. M120-F122% of BCA
191 daus. 86% GP and better
18 EX 49 VG 98 GP daughters
11 EX 34 VG sons
12 All-Can., 10 Res. 11 H.M. progeny
6 daughters over 100,000 lbs. Milk
All-Canadian Gets 1953-4-5-7-9.

ROSAFE REFLECTION POLLY
930258
Excellent
Res. All-Can. 3-yr. Heifer 1954
4y 305 3X 17978 679 3.78
5y 305 3X 17555 666 3.79
3y 305 3X 16404 661 4.03
7y 305 2X 16899 652 3.86
5 lacts: 88007 - 3368 - 3.83
5 lacts. avg: M137—F143% of BCA
1 Honour List Record
1 EX 1 VG sons
1 Reserve All-Canadian progeny

BOND HAVEN RAG APPLE MAPLE
218036
Very Good
468 2-yr. records by 468 daughters
Average: 10425 - 375 - 3.59
281 in 305 days, 465 on 2X
609 daus. avg: M108—F105% of BCA
1168 daus: 55% GP and better
11 EX 85 VG 551 GP daughters
3 Very Good sons
9 Honour List daughters
3 All-Canadian, 3 Reserve progeny
H.H All-Canadian Get 1958

LONELM TEXAL MARJORY 590836
Very Good
5y 365 3X 14832 687 4.63
9y 305 2X 13256 631 4.76
7y 365 2X 13750 617 4.49
6y 365 2X 12623 598 4.74
2y 365 2X 12373 514 4.15
5 lacts. avg: M107—F132% of BCA
1 EX 2 VG progeny
2 Proven sons
1st Produce York BW 1953

MONTVIC RAG APPLE SOVEREIGN (EX)
Twice All-Canadian, Twice Reserve
357 daus. avg: M103—F114% of BCA
6 EX 43 VG 239 GP daughters
15 EX 96 VG sons
9 All-Can., 13 Res., 4 H.M. progeny

A.B.C. INKA MAY (EX)
All-Canadian 4-yr. Heifer 1947
4y 365d 3X 24141 1128 4.67
(Honour List Leader 1949)
1 EX 3 VG sons
1 Class Extra son

INKA SUPREME REFLECTION (EX)
100 daus. avg.: M107—F110% of BCA
5 EX 21 VG 71 GP daughters, 3 EX 10 VG sons.
5 All-Can., 5 Res., 1 H.M. progeny
H.M. All-Canadian Get 1947

A.B.C. SHAMROCK PONTIAC (EX)
8y 364 2X 22796 926 4.06
6 lacts: 125440 - 4892 - 3.90
3 Honour List Records
1 EX daughter: 679 lbs. Fat
$7500 H.M. All-Can. VG son

MONTVIC R.A. MARKSMAN (Extra & EX)
169 daus. avg: M123—F133% of BCA
6 EX 37 VG 98 GP daughters
9 EX 74 VG 2 GP sons
44 daus. over 100,000 lbs. Milk
5 All-Can. Gets 1946-1951

BESSIE TEXAL BURKE (VG-7°)
6y 365 3X 23425 998 4.26
2 daus: 726 & 987 lbs. Fat
1 EX 3 VG progeny
2 daus. over 100,000 lbs. Milk
3 Proven sons
1 H.M. All-Canadian progeny

LONELM TEXAL FAYNE (VG)
69 daus. avg: M121—F125% of BCA
1 EX 26 VG 36 GP daughters
2 EX 16 VG sons
15 daus. over 100,000 lbs. Milk
1 dau. four 3X recs. over 30,000

LONELM R.A. GRETCHEN (VG—5°)
2y 365 2X 13474 559 4.15
6 daus. 599 to 889 lbs. Fat
5 Very Good progeny
2 Honour List daughters
1 dau. over 100,000 lbs. Milk
1 Proven son

PLAN AHEAD — LINE UP YOUR SPECIAL MATINGS TO "MAX"

BOTTEMA FARMS

C. M. BOTTEMA, JR.
Owner

Rt. 2 Box 206, Bridgeport, Ind.
Phone: Terrace 9-6575

MARK SHEETZ
Herdsman

UNH SCHOOLMASTER-GM-E-93

UNH SCHOOLMASTER (GM-EX-93)

Frozen Semen Available

Under These Plans

Plan 1 Nine Vials — single shipment $100.00
Plan 2 Twenty-five Vials $200.00
Plan 3 Fifty Vials $350.00

For complete details, contract and order form write:

Harold J. Shaw
Sanford, Maine
ALL ORDERS SHOULD BE SENT TO MR. SHAW

Three Schoolmaster Daughters

FLYING CLOUD LIZA ROSA (EX-92)
H. M. All-Amer. Aged Cow, 1959
Res. Gr. Champ., 1st Aged Cow in Milk, Best Udder in Class at the 1959 Int. Dairy Show. Expected to make over 1000 fat this year. Shown and developed by Brigeen.

RAYMAU SCHOOLMASTER JANICE
Res. All-Am. Heifer Calf, 1959
1st Sr. Calf and Jr. Cham. ESE '59
1st Sr. Calf, Int. Dairy Show '59
A star of the Shaws Dauntless-Dunloggin Sale. Bred and developed by Raymau Farms.

UNH SCHOOLMASTER BONITA (VG-87)
4-5 353d 2X 25 296 3.7 955 (SA)
3-5 305d 2X 20,222 3.8 771
(Nat. Rec. for fat and milk)
Milked over 115 lbs. per day, 2X as a 4-yr-old. Bred and developed by UNH.

UNH SCHOOLMASTER **1181008**
Born February 21, 1952
Gold Medal Sire
Excellent 93—E-E-E-V-E aAa 888
Production Proof:

51 dtrs. ave.	15479	3.71	574
51 dams	14804	3.60	533
Increase	+675	+.11	+41

Type Proof:

52 dtrs. ave.	82.5	104.3	BAA
49 dtrs.	82.6	104.4	
49 dams	83.0	103.4	

Increase over Expectancy 2.7
Sire of:

Flying Cloud Liza Rosa (EX)
H.MA.A Aged Cow 1959 — Reserve Grand Champion, 1st Aged Cow in milk, Best Udder in class, International, 1959.

Raymau Schoolmaster Janice
Reserve All-American Heifer Calf 1959, Junior Champion, 1st Heifer Calf, Eastern States, 1st Heifer Calf International 1959.
3 sons sold for $6,250 - $6000 - $5600 All at less than 6 months of age.
Maternal brother to:

UNH Count Prospera (VG)
8y 6m 365d 2X 27783 4.2 1175
6y11m 365d 2X 25937 4.3 1104
886 fat in first 243 days, 2X, of current lactation.

UNH President Belle (GP)
4y 1m 365d 2X 21760 3.8 828

UNH President Anita (GP)
3y 9m 365d 2X 21041 3.9 812

UNH Marathon Conqueror (SMP)

UNH Orm. Sens. Squire (VG-88)

UNH Dean—$5,400 Strafford CS '58.

DUNLOGGIN GOLDEN CROSS TIDY
Gold Medal — Good Plus

79 dtrs. ave.	14701	3.77	554
78 dtrs.	14722	3.77	555
78 dams	13322	3.78	504
	+1400	—.01	+51

Daughters to 983 fat 3X, 935 fat
90 classified dtrs. ave. 82.5
Full brother to:
Dunloggin Golden Tidy (E)
Maternal brother to
Shaws Dauntless Crete Tidy (GM-E)
Shaws Fern Side Tidy (SMP-VG)

UNH MIKE LIZA
Gold Medal Very Good — 87
8y 4m 365d 2X 26161 4.3 1131
(National record when made-
7y 1m 365d 2X 24360 4.6 1116
11y10m 365d 2X 24746 4.1 1020
5y11m 349d 2X 23495 4.2 997
5y11m 305d 2X 22385 4.2 936
(National record when made)
9y 8m 328d 2X 23025 4.0 920
13y 0m 365d 2X 21569 4.2 905
10 lacts ave. 21558 4.2 885
Life prod. 2X 235266 4.2 9864
Full sister with 5 records over 1000 fat 2X.
She and her dam comprise the leading daughter-dam pair for the breed, lifetime fat.
She and her daughter Prospera comprise the leading daughter-dam pair for the breed single lactation at 2X.
The 3 comprise the breeds leading 3 generation group for fat lifetime & single lactation 2X.

DUNLOGGIN GOLDEN CROSS
Very Good

61 dtrs. ave.	3418	3.54	474
46 dtrs.	13510	3.52	475
46 dams	12936	3.62	467
	+574	—.10	+8

Daughters to 1196 fat 3X
37 Class dtrs. ave. 83.3
By Dunloggin Woodmaster (GM)

DUNLOGGIN TIDY MISS
Gold Medal — Excellent
7y 2m 365d 3X 18702 4.2 790
6y 0m 365d 2X 19049 4.0 763
9y 0m 365d 2X 19931 3.8 755
Life prod. 133389 4.0 5402
3 proven sons 2 GM — 1 SMP
2 Excellent progeny
By Dunloggin Woodmaster (GM)

NJES CONQ. FLORES MIKE
Silver Medal Prod. — Very Good
32 dtrs. ave. 13222 3.85 509
4 with 848-949-1056-1131 F 2X
By NJES Sens Char. Conq. (GM)

UNH PERFECTION ECHO
Gold Medal Very Good — 87
8y10m 365d 2X 23070 4.1 955
10y 0m 364d 2X 19818 4.6 904
Life prod. 2X 203088 3.9 7841
Heads breed's only 3 generation group of Gold Medal Dams.
First G.M Dam to have 2 GM dtrs.
Only cow to have 5 daughters over 1000 fat 2X.
2 Dtrs. over 216,000 milk 2X
3 others over 100,000 milk 2X.

— Schoolmaster Is Owned Jointly By —

BRIGEEN FARMS, Turner, Maine
RIDGELY FARMS, Stone Ridge, N. Y.
SHAW'S RIDGE FARM, Sanford, Maine
UNIVERSITY OF N. H., Durham, N. H.

* For Sale * — A VG (87) 7-Yr. Old

GOLD MEDAL SIRE

SON OF WEBER BURKE HAZELWOOD RAVEN
AND OUT OF A 615-LB. FAT DAUGHTER OF
MONTVIC RAG APPLE CHIEF — HE IS

Verpana Farm Rajah 1206220 (VG)

HIS MATERNAL SISTER

VERPANA FARM BLYTHE BURKE
Excellent
8y 365d 2X 17725 3.8% 671

His maternal sister pictured above has three records over 600 F. and is classified **Excellent.** She is the dam of our Excellent "Leader" son now in service.

HIS HIR PROOF —

11 Dtrs. (15)	14701	3.67%	540
11 Dams (50)	12168	3.79%	461
	+2533	—.08%	+79

15 DTRS. CLASSIFICATION AVE. 81.4

Progressive Breeder Award

Certified Vaccinated
SHARON

Verpana Farms
Route 1

Accredited Classified
WISCONSIN

Owners
DR. & MRS. J. M. A. PAPE

Manager
BOB KUHN

SOME OF THE BREED'S GREATEST CATTLE

Have Come From Wisconsin Institution Herds

LISTED BELOW ARE THE HERD SIRES AT SOME OF OUR INSTITUTION HERDS — THESE WILL ILLUSTRATE THE LINEBREEDING CARRIED ON IN THESE HERDS.

WISCONSIN STATE PRISON, WAUPUN, WIS.
— Farm No. 1
Wisconsin Master Ace 1221439
Nowisco Progressor Aaltje Lad 1223325
Waupun Star Ace 1308175
— Farm No. 2
Winebago Tony Alvin Canary 1303855

UNION GROVE STATE FARM, UNION GROVE, WIS.
Wisconsin Crusader Ideal 1186347
Wisconsin Burke Regent 1211181
Nowisco Clipper Fobes 1234989

WISCONSIN STATE REFORMATORY, GREEN BAY
Mooseheart Pioneer (EX) - All-American Sr. Yrlg. 1958 - All-Am. 2-yr. old, 1960.
Wis Improver - All-American bull calf of 1960.

WISCONSIN SCHOOL FOR BOYS, WAUKESHA
Wisof Badger Burke 1314500

WISCONSIN SCHOOL FOR DEAF, DELAVAN
Wisof King Delbert 1362812, son of Pathway Ideal King (VG) from Wisof April - 591F - 3.6% - 305ds. - 3y3m.

WINNEBAGO STATE FARM, WINNEBAGO, WIS.
Nowisco Ajax 1276310
Wisconsin Laurel Dynamo 128831
Nowisco Choice 1205698 (son of the Excellent Nowisco Tony, grandson of Wis. Ideal)

OREGON STATE FARM, OREGON, WIS.
Weber Junior Burke Chief 1180791
Pathway Ideal King 1234490
Wisof Goldrock Blackie 1314558

NORTHERN WISCONSIN COLONY & TRAINING SCHOOL, CHIPPEWA FALLS.
Wis Dynamo Superior 1288310, son of Wis Dynamo (GM) from Wis Bebe - 753F. - 4.3% - 3X - 5y.
Wis Junior Burke Chief 1226865, son of Weber Junior Burke Chief from Wis Eva (GM) 922 F.
Nowisco Tony (EX) - son of Wis Progressor from Nowisco Maybelle Inka (VG) 563F - 6y - 303d - 2X

12 dtrs. ave.	13327	3.55%	473
12 dams ave.	12407	3.75%	465
	+920	—.2 %	+8

Send for our bull sales list:
27 Gold Medal Sires bred in our state institution herds - 4 GM dams.

Wisconsin State Department of Public Welfare

Fred M. Whitemarsh, Farm Supervisor State Office Bldg., MADISON, WISCONSIN

MIX or MATCH THESE GOLD MEDAL

CLOVERBROOK PIETERTJE REGAL (GP-GM)

CLOVERBROOK PIETERTJE REGAL (GP-GM)

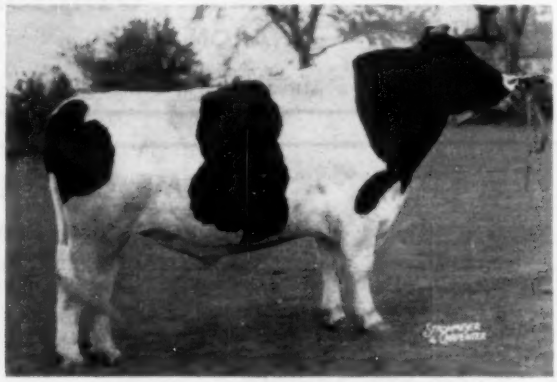
Good Plus aAa SRR

Official HIR Proof (April 1960)

15 daus.	16 R	Avg.	16531	3.61	597
14 daus.	15 R	Avg.	16404	3.63	596
14 dams	45 R	Avg.	16444	3.59	590

Daus. 15F higher than requirements
13 Classified daus. avg. 102.3 BAA%. 2.55% above expectancy

IOWA Rapid Holsteins



BUDD FARM MASTER DUKE

Very Good aAa SSS

Official HIR Proof (Dec. 59 - 3rd proof)

24 daus.	30 R	Avg.	11753	4.34	510
23 daus.	28 R	Avg.	11722	4.33	508
23 dams	116 R	Avg.	12026	3.83	460

Daus. 13 (F) higher than requirements. Note his daughters' high Butterfat test. 31 classified daus. avg. 81.3%.
Including the 88 scored Rock River Countessa at 2 yrs. Should qualify for GM!

LILLYWHITE PRINCE 1250881

LILLY WHITE PRINCE

Excellent aAa SRS

Grand Champion 6 shows 1959 - 3 in Utah and 3 in Iowa.
H. M. All-Am. 2 yr old bull 1957
Won total of 11 grand championships.
1st 12 classified daus. avg. 81.3% which qualified his SMT. Carries red factor.
His full sister - Lilly White Princess Shelia VG

2-6	329d	2X	12760	451	HT
3-6	365d	2X	16265	594	SA

10 OTHER SIRES IN OUR STUD, EXCELLENT, MEDALLED - WELL PROVED.

WRITE FOR DETAILS —

SIRES IN YOUR BREEDING PROGRAM

WEBER BURKE BUBBLES SENSATION (VG-SMT)

WEBER BURKE BUBBLES SENSATION (VG-GM)

Very Good aAa SRR

Official HIR Proof (Dec. '59)

12 daus. 20 R Avg.	14623	3.75	548
12 dams 56 R Avg.	14788	3.79	560

Daus. 3 F higher than requirements.

19 Classified daus. avg. 103.9 BAA%; 1.60% above expectancy.

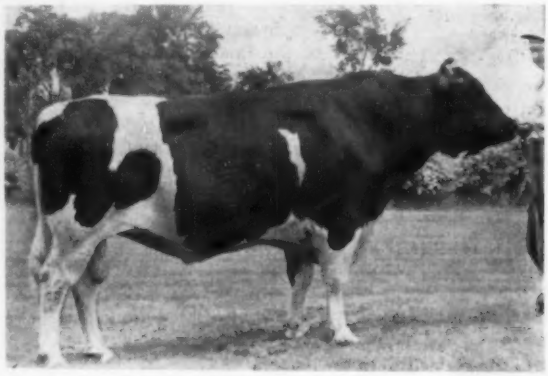
MANCRYCO GOVERNOR SUNNYBANK

Good Plus aAa SRS

Official USDA Proof:

7 daus. 9 R Avg.	16026	3.6	580
6 daus. 7 R Avg.	16143	3.6	582
6 dams 12 R Avg.	15518	3.4	520

12 classified daus. avg. 82.3% 1 VG, 10 GP, 1 G



ELMER BROOK HOMESTEAD SELECT

Good Plus aAa SSS

Official HIR Proof (June '59)

11 daus. 15 R Avg.	15529	3.78	587
11 dams 31 R Avg.	14310	3.72	499
Difference	+2119	+.06	+88

17 Classified daus. 1 VG, 7 GP, 8 G, 1 F

All Are Available — with Conception Guaranteed

EASTERN IOWA BREEDERS

— The Best Value In Dairy Breeding —

Box — 1751 **CEDAR RAPIDS, IOWA**

NORTON (from page 125)

cattle slaughtered as reactors to the tuberculin test. The appropriations for this purpose had been $250,000 regularly and we kept within the amounts by selecting some counties where the infection was low to offset those where we knew we would find a higher percentage of reactors. When the City of Detroit set a deadline after which only modified accredited areas could produce milk acceptable for the Detroit market it was evident that we needed to speed up the program in some of the more heavily infected counties in the Detroit area or those dairymen would be deprived of their market. Accordingly, we asked for twice as much indemnity money, $500,000. The Commissioner of Agriculture at that time was Herbert Powell of Ionia who had been appointed by the new Governor, also of Ionia, Governor Fred Green a wealthy furniture manufacturer. We called on the Governor at his office and he told us to ask for the usual amount, $250,000, and he would take care of the balance from the emergency fund, which the State Administrative Board was empowered to do under the law. Several influential members of the legislature were present during this conference.

Taking the Governor at his word we went ahead with the program and speeded it up to meet the deadline set by the Detroit Board of Health and presently our funds were running low. When we called on the Governor for the added money he had promised he said the funds were not available and denied his promise to provide the necessary additional funds. We were told we would have to cut down on the testing program and discharge a number of veterinarians from the force engaged in that work. This matter came to a head just as I was about to leave the Bureau to go to Delavan as Mr. Gardner's assistant in the Advanced Registry Office. Commissioner Powell advised me to leave well enough alone as I was about to leave anyway, but I felt under obligation to the dairymen and livestock breeders of the state to try at least to force the issue.

I had learned in the meantime from the Auditor General that the State Treasury was in good shape; he told me the money was there but the Governor was a Christian Scientist and did not believe there was any such thing as bovine tuberculosis and thought the whole program was a waste of state funds. Against the wishes of the Commissioner, I called on N. P. Hull, President of the Michigan Milk Producers Association and suggested that they stage a dinner meeting at the Olds Hotel, across the street from the Capitol Building in Lansing, and invite prominent livestock breeders from all over the state along with influential members of the Legislature to discuss the situation. Most of the members of the Michigan Milk Producers Assn. shipped milk to the Detroit market and I knew that the organization had plenty of money to do it as my father was the treasurer. The meeting appointed a committee to wait on the Governor and as a result the money was made available and the program went ahead as planned. As a result of these maneuvers I was about three weeks late making connections at the Advanced Registry Office in Wisconsin, but I felt I had done my duty toward the livestock industry of Michigan

Succeeding Mr. Gardner

Now I was an employee of the Holstein-Friesian Association of America, Assistant Superintendent of Advanced Registry. Mr. Gardner had submitted his resignation to become effective in June 1928, at the time of the Annual Meeting scheduled to be held in Milwaukee. The Board of Directors had elected me Assistant Superintendent to give me time to get acquainted with the office and its procedures, with the understanding that I would become Superintendent in June at the close of Mr. Gardner's tenure. He had been superintendent since 1904, a period of 24 years. The office was located in a small building in Delavan which belonged to Mr. Gardner and which he built for rental to the association. The Association had four offices at that time; the Secretary's Office in Brattleboro, the Extension Office in Chicago, the Treasurer's office in Syracuse and the A. R. Office in Delavan, all rented offices as the Association owned no real estate.

In 1927, the Secretary's Office Building was offered to the Association for the low price of $30,000 to settle the Clapp Estate in Brattleboro. The building had been built in 1917 to specifications prepared by A. L. Brockway, a Syracuse architect and a member of the Board of Directors, at the time serving as Chairman of the Finance Committee. It was a very well built structure of brick, steel and concrete, as nearly fireproof as any building, and was rented to the Association for $6,000 annually. The Board was divided on the question of purchase even though it was a bargain at the price, as some of us favored a more central location for the main office of the organization. The argument for purchase was that if we stayed in Brattleboro for five more years at $6,000 a year we would have recovered the purchase price and could get something for the building if we decided to move the office farther west. The directors who were opposed to the purchase, and I was one of this group, argued that we owned no property, but if we bought the Brattleboro building we would be tied to Brattleboro and it would be harder than ever to consolidate the offices at a more central point.

On the vote to purchase there were ten in favor and six opposed. That night Directors Noyes and Elder came to my room in the hotel to try to

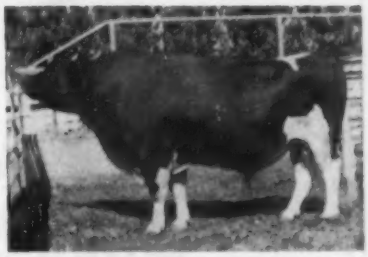
(please turn to page 140)

Association office building at Brattleboro as it appeared some years ago.

PERHAPS WE HAVEN'T SAID ENOUGH ABOUT

"Smoky Hill Whirlwind Mark" →

His first 7 daus. classified average 84.5 points.
His first 9 daus. average 339d 12,729 Milk 460 Fat **Actual.**
His daughters are very uniform, sharp, deep bodied and have well-balanced udders.
Sire of: First place Sr. Heifer Calf, Colorado State Fair, 1958. First place Jr. Heifer Calf and Jr. Champion Weld County Harvest, 1959. First place three-year-old at Weld County Harvest, Boulder County Fair and 2nd at Colorado State Fair, 1959. Sire of All-Colorado Jr. Yearling, Black & White Show 1960.



SMOKY HILL WHIRLWIND MARK
1221226 — "Very Good"

Frozen Semen Available
1-10 ampules $10 each.
11 or more $5 each
Minimum Order $30

WIS WHIRLWIND **1068870**
Excellent
Silver Medal Type Sire
Official Assn. Proof:

37 Dtrs. ave.	12845	3.67%	472
35 Dtrs. ave.	12926	3.68%	475
35 Dams, ave.	12620	3.69%	466
Difference	+306	—.01%	+9
1-365d 3y 3X	21999	3.5%	765

(Ohio St. Milk Rec. for age and 2nd for Fat)
2 wth 749 & 842 lbs., 3 & 4y
68 cl. dtrs. 82.8 — 104.1%.
Sire of
Ideal Burke Elsie Leader
(GM-EX,92)—Sold for $20,000
(3X Nom. for All-American)
1st Jr. Get, Kan. All-St. '53
1st Jr. Get, Kans. B & W Sh. 52
"E" full sister — 815 F, 4½y, 3X
$6,000 full bro. top '58, Nat'l.

SMOKY HILL MARK ELEANOR MAIZIE **3376604**
Very Good as 2 yr-old
DHIA Record
286d 2y 2X 12471 3.6% 445
(Incomplete)

WIS IDEAL **933122**
Gold Medal — Excellent
All-American Jr. Yrlg., 1946
Res. All-Amer. 2-yr-old, 1947
62 A R Daughters
10 from 801 to 1002 lbs.
46 from 500 to 799 lbs.
44 cl. dtrs. ave. 84.4 - 104.5%
16 "Excellent" daughters.
10 Gold Medal sons — —2 "GM" dtrs.
(GM-VG 87) son sold $15,000.

WISCONSIN VENUS **2347083**
Excellent — 92
Gold Medal Dam
3d Aged Cow, Wisc. St. F., '52
365d 9½y 3X 24227 3.9% 946.1
Life. 208,591 3.7% 7,713
3 AR Dtrs. 687 to 815 lbs.
4 "Excellent" offspring
Dam, 1st Produce, Wisc., 1952
$6000 son topped '58, Nat'l.

SMOKY HILL BURKE HYACINTH MARK **1050713**
3 Herd Test Daughters

Smoky Hill Mark Queen Bessie					
349d	5½y	2X	12875	4.3%	555
Burke Hazelwooder Kanza Nan					
305d	3½y	2X	14394	3.8%	546
Smoky Hill Mark Deanna Nancy					
324d	6½y	2X	12950	4.1%	531

SMOKY HILL CLYDE ALMA ELEANOR **2740521**
Good Plus
Herd Test Records

267d	5½y	2X	13846	3.7%	506.3
275d	5y	2X	12667	3.8%	477.1
365d	2 m	2X	12677	3.7%	467.2
263d	4y	2X	12356	3.7%	454.9

WEBER BURKE CYCLONE **819476**
Jr. Champ., Weber Co. D. Sh. '41
24 A R Daughters
7 from 808 to 1042 lbs.
2 dtrs. Gold Medal Dams.

PINKY ORMSBY BESSIE **2257335**
Good
365d 4½y 4X 26154 M 832 F
2 AR Dtrs. 542 & 633 lbs., 2 yrs.

WEBER BURKE CYCLONE **819476**
24 A R Dtrs. to 1042 lbs.
By "Burke Lad" from an "EX" dam with 8 lacts. total of 123,641 M 4,362 F.

WIS CHLOE ARISTOCRAT **2182988**
365d 3½y 4X 25057 M 828.6 F
1 "EX" dtr. 946 Fat, 3X, 3.9%
Her dam has 723 lbs. fat, 4y.

WEBER BURKE HAZELWOODER **866497**
Silver Medal Production Sire
27 AR & HT Dtrs. to 797 lbs.
By Wisc. Admiral Burke Lad.

SMOKY HILL VIVIAN HYACINTH **2475596**
Very Good — H T Records
365d 7y 2X 20581 3.8% 777.8
365d 5½y 3X 18622 3.7% 687.1
3d Aged Cow, Kan. St. F., 1949

CLYDE HILL HENGERVELD FOBES **874538**
Very Good
15 H T Dtrs. to 583 lbs.
His sire is (GM-EX) & his dam "E" with 808 lbs. fat.

L-JAICEE ALMA FOBES **2194974**
Very Good
Herd Test Record
321d 5½y 2X 11849 3.5% 419.1
Dam, 2d Prod., All-Kan. B & W, '51

THE WELCOME MAT IS ALWAYS OUT!

ADLER HOLSTEIN FARM

FLOYD ADLER

1959 Lactation Average:
39L 13,463M 3.6% 486F

Route 1, Box 306 — Longmont, Colorado

Phone: PR 6-5694

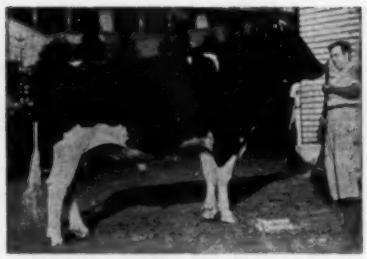
Our 1960 Classification:
3 "EX" 18 "VG" 14 "GP"
7 "G" None Lower

WRITE — PHONE —

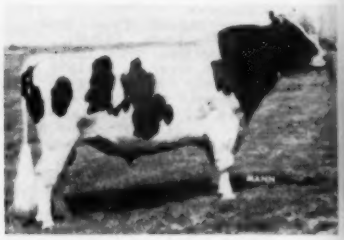
For Service To These Sires

Free Extended Picture Pedigrees On Request. Ask For Yours Today!

HITCH YOUR HERD TO THESE STARS



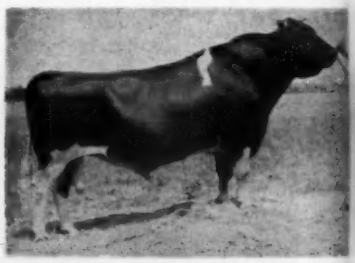
MEADOW SPRINGS FOLLOW ON LAIRD
VG - GOLD MEDAL
HIR Dau. Avg. April 1960 (305d 2X ME)
24 daus. 41 recs. avg. 14,060M 3.78% 532F
28 class. daus. avg. 83.7%
Sire: Dunloggin Follow On, VG
Dam: Lauxmont L. Adcinda



ECRASO BURKE DONALD
VG - GOLD MEDAL
HIR Dau. Avg. 5-4-60 (305d 2X ME)
14 daus. 15 recs. avg. 15,726M 3.62% 569F
18 class. daus. avg. 82.3%
Sire: Pabst Burke Tritomia Don, EX.-GM
Dam: Ormsby Johanna Tritomia Burke VG

ROLLING KNOLL GOLDEN STROKE
VG - GOLD MEDAL
HIR Dau. Avg. April 1960 (305d 2X ME)
19 daus. 37 recs. avg. 15,339M 3.73% 572F
24 class. daus. avg. 82.1%
Sire: Weejoe Gracious Wintorias, VG-GM
Dam: Rolling Knoll Golden Mistress

SHANGHIGH EXEC DOUBLE BUD
EX. — Silver Medal Type
COBA Dau. Avg. (DHIA recs.) 7-21-58 (305d 2X ME)
11 daus. 23 recs. avg. 15,877M 3.77% 600F
44 class. daus. avg. 81.2%
Sire: Farfields Excellency, GM
Dam: Shanghigh Exec Milly



GRAY VIEW PANSY PILOT
VG - GOLD MEDAL
HIR Dau. Avg. April 1960 (305d 2X ME)
62 daus. 130 recs. avg. 14,858 M 3.88% 576F
77 class. daus. avg. 83.2%
Sire: Pabst Comet, VG-GM
Dam: Pansy Burton De Kol Burke EX. - Gold Medal Dam

FROZEN SEMEN RATES

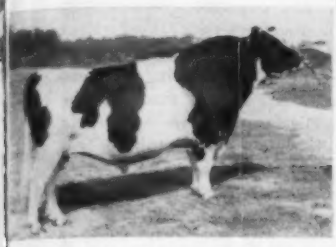
1-29 ampules $7.50 each. 30 or more ampules $5 each. F. O. B. Columbus, Ohio. Any combination of sires may be requested. COBA Technicians will provide service at local rates. Write or Phone Today!

COBA

PHONE Trinity 8-5333

CENTRAL OHIO BREEDING ASS'N., 1224 ALTON-DARBY RD., COLUMBUS 4, OHIO

WIRE



WEBER ADMIRAL BURKE SEGIS LAD
VG - Gold Medal
COBA Dau. Ave. (DHIA, HIR and AR recs.) 5-1-60 (305d 2X ME)
25 daus. 40 recs. avg.
14,203 M 3.79% 538F
25 class. daus. avg. 84.08%
Sire: Pabst Governor, EX-GM
Dam: Weber Burke Bubbles, EX

ADMIRAL COMET 21st
EX. - Silver Medal Production
COBA Dau. Avg. (DHIA-HIR recs.) 3-4-60 (305d 2X ME)
24 daus. 43 recs. avg.
13,350 M 3.8% 506 F
29 class. daus. avg. 81.0%
Sire: Admiral Comet, EX-GM.
Dam: Klazerina Della 2nd, EX.

CARNATION CEDRIC INSPIRATION
VG-Gold Medal
HIR Dau. Ave. 5-26-60 (305d 2X ME)
56 daus. 85 recs. avg.
12,831 M 3.86% 495 F
75 class. daus. avg. 81.2%
Sire: Carnation Inspiration, VG
Dam: Carnation Hello Bessie Ormsby

SELECT SIRES

Through COBA "Stars Are Born"

RAG APPLE SOVEREIGN TEXAL
VG - Silver Medal Type
DHIA Dau. Avg. Sept. 1959 (305d 2X ME)
13 daus. 16 recs. avg.
16,028 M 3.9% 618 F
26 class. daus. avg. 81.6%
Sire: Hillmac Sovereign, GM
Dam: Graymar Lochinvar Blossom

ROYAL SUSSEX PROGRESSOR
VG - Silver Medal Production
HIR Daus. Ave. 5-25-60 (305d 2X ME)
15 daus. 16 recs. avg.
14,890 M 3.7% 551 F
23 class. daus. avg. 80.6%
Sire:
Carnation Governor Progressor, VG
Dam: Abby Robinhood Fairtime

SVF MARIO VAR DUTCHLAND
COBA Dau. Avg. (DHIA recs.) 10-1-59 (305d 2X ME)
6 daus. 7 recs. avg. 14,410M 3.79% 547F
Sire:
Eglantiers Rag Apple Dutchland, GM
Dam:
High Point Marie Lochinvar, EX.

KAYTEE JOAT, EX.
COBA Dau. Avg. (HIR recs.) 7-11-60 (305d 2X ME)
10 daus. 14 recs. avg.
13,021 M 4.01% 522 F
12 class. daus. avg. 83.75%
Sire: Fernhame Aristocrat Ulysses, EX.
Dam: Kaytee Johanna Posch, VG

PABST REBURKE DUKE
GP - Gold Medal
HIR Dau. Avg. April 1960 (305d 2X ME)
41 daus. 58 recs. avg.
17,317M 3.63% 628F
46 class. daus. avg. 82.1%
Sire: Pabst Regal, EX-GM
Dam: Pabst Burke Duchess, VG

APPALACHIAN LAUXMONT COLANTHUS
NCIBP Dau. Ave. (DHIA recs.) 4-21-60 (305d 2X ME)
20 daus. 49 recs. avg.
14,201M 3.68% 523F
Sire:
Lauxmont Safemaster Prospector, VG
Dam:
Appalachian Colanthus Bessie, VG

FRAN WILL ADMIRAL LUCIFER
NCIBP Dau. Avg. (DHIA recs.) 4-21-60 (305d 2X ME)
22 daus. 47 recs. avg.
15,347 M 3.52% 541 F
Sire:
Lauxmont Admiral Lucifer, VG-SMP
Dam: Lincoln B. B. Miriam, VG

CLYDE HILL QUINO KING FOBES
VG - Silver Medal Type
HIR Dau. Ave. April 1960 (305d 2X ME)
47 daus. 109 recs. avg.
13,900 M 3.65% 507 F
54 class. daus. avg. 80.9%
Sire:
Clyde Hill King Fobes Piebe, EX-SMT
Dam: Clyde Hill Queen Fanny Tidy, VG

NORTON (from page 136)

persuade me to change my vote and side with the majority. "Pop" Noyes said, "Horace you generally vote with us, don't you want to change your vote on buying the Brattleboro building? Suppose some one in the Annual Meeting tomorrow inquires how the different directors voted, would you not prefer to have your name read off among our group?" I told him that I did generally agree with him and vote as he did, but explained that I felt that buying the Brattleboro building would postpone getting the offices consolidated and that my convictions were very strong in this matter and that I would not change my vote. After all, a man should vote his convictions or he better not vote at all. The next day the delegates approved the action of the Board to purchase the Brattleboro building and for the first time in history, the Holstein - Friesian Association of America became the owner of real estate; but the question of consolidation of the offices was still to be a matter of bitter argument for many years.

The Board had elected me Assistant Superintendent of Advanced Registry before Mr. Houghton's death which came suddenly in late December, 1927. He had been secretary from 1894 to 1927 and during his administration the Association had developed from a small organization with 422 members to a membership of 28,291 at the close of his regime as secretary. He had served long and faithfully and with great distinction. Now his successor was to be named. Directors Reynolds and Noyes, the two most powerful members of the Board, offered me the job. They said the position of secretary carried more prestige than that of superintendent of Advanced Registry and if I wanted to be secretary it could be arranged. I told them I would prefer to be Superintendent as the A. R. Office operated the breed improvement programs and I felt had greater opportunities; the secretary's office handled more routine matters of registration, transfer of ownership, membership etc., and I would prefer to have charge of advanced registry just as had been planned. Houghton Seaverns, Mr. Houghton's nephew, had been his assistant for years and was well qualified for the job and Seaverns and I had been friends of long standing. That settled the matter and Seaverns was made Secretary and continued in that capacity until his death. I became Superintendent of Advanced Registry and held the office until it was abolished many years later.

Herd Improvement Test Adopted

It was a propitious time to take over the management of the A.R. Office. The Herd Improvement Test became effective Jan. 1, 1928 and the Herd Classification Program was in the making and was put into operation the following year, Jan. 1, 1929. The Herd Test was a new conception of testing for production records, as it included all females of producing age in the herd without selection as opposed to the regular plan of Advanced Registry Testing under which the owner could select one or more animals as he might wish and leave the others untested. Testing for records of production had come a long way from those early beginnings when the Association was formed in 1885. Then, tests were private and of short duration, usually of ten days and a few extended to thirty days with an occasional test for the entire year. When the Babcock test was developed by Dr. S. M. Babcock of the University of Wisconsin, the Board of Directors of the Association, under the leadership of Mr. Hoxie, Supt. of A. R., was the first of the breed registry associations to adopt it and arrange for tests made by this new method and supervised by the Experiment Stations. The seven-day test came into wide use and favor with Holstein breeders and was a great factor in promoting the breed, but was of little real value as a measure of the producing capacity of the cow, and gradually the longtime record gained in favor. When advocates of the seven-day test continued to argue for it, Colonel French of Iowana Farms, Davenport, Iowa, told the convention, "I want to know what the cow does during the other 358 days of the year." Short time records of seven and thirty days began to decline in popularity in the twenties but the seven-day test was not officially discontinued until 1932.

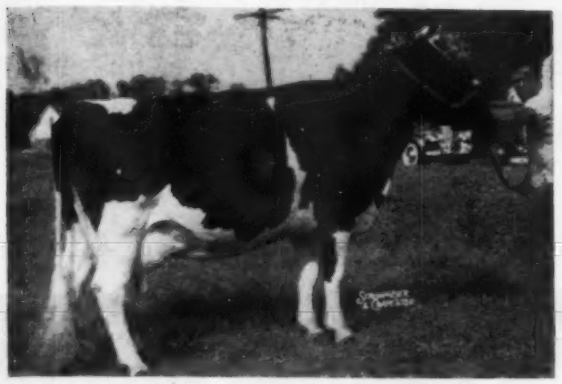
The Herd Improvement Test has had a profound and lasting effect on the breed. It was first discussed at the Annual Meeting at Des Moines, Iowa, in June 1926 when Peter P. Van Nuys of New Jersey offered a resolution urging the adoption of a test of the entire herd on a yearly basis. The resolution received favorable consideration and President Lowden appointed a committee including Jas. A. Reynolds, H. W. Norton Jr., and M. S. Prescott to study the subject with Superintendent Gardner and report at the next Annual Meeting. This committee made a report at the Annual Meeting in Springfield in June 1927; the report was of a preliminary nature but was received with enthusiasm by the delegates and the Board of Directors was authorized to proceed with the plan and put it into effect as soon as rules and regulations could be drawn to meet board approval. The committee was enlarged to include considerable talent among the college men with experience in the Cow Testing Associations and a report was made to the Board of Directors at a meeting held in Memphis, Tenn. in October. This final report was signed by Messrs. Reynolds, Gardner, Norton, Prescott and Schaefer and Professors' Reed of Michigan, Wing of New York, Yapp of Illinois, Petersen of Minnesota, Harris of Wisconsin, Borland of Pennsylvania and Frandsen of Massachusetts.

With all this expert assistance the original committee had been able to develop a program acceptable to the Board of Directors and it was adopted to become effective January 1, 1928. Naturally changes have been made in the Herd Test rules over the years as experience was gained and the test has grown steadily in acceptance and approval by the breeders. With the Herd Improvement Test, an entirely new concept of testing was developed. The herd became the unit and the producing ability of every cow in the herd was challenged. This was a great step forward, and it was most interesting to me to supervise the use of this new tool for breed improvement from the very start. Some desirable changes soon became apparent. At first we used the cow testing association method of figuring the herd average by which the total number of cow-months is divided into the total production of all the cows during the 12 months period of the testing year. This method is quite satisfactory in the commercial dairy herd but does not work so well in the breeding herd and we soon changed to a new basis by which the number of cows in the herd ten or more months of the testing year and their combined production was used in determining the herd average. Every cow in the herd ten months was included regardless of the amount of milk produced and even if she was dry throughout the entire time.

This method of figuring the average for the herd was a great stimulus to the owner to watch the breeding of his cows carefully to insure breeding soon after calving, rather than letting them go for several months to get a high production from the individual cow. It pointed out rather

(please turn to page 153)

HIS GRANDDAM



NORTH STAR FRANCES WAYNETTE (EX)
Lifetime total — 194,269 4.2% 8,248

★ For Sale ★

HALF MILE CLOVER MIX

Born August 17, 1959

This royally bred youngster is marked very much like his dam and is of very nice type. He is well grown and is ready for service.

His 7 nearest dams, average 20,328 lbs. milk, 4.1%, 828 lbs. fat. Two maternal sisters have sold at public sales for $2,025 and $1,300. His own dam sold for $700 at 13 years of age in the Broad Rock Dispersal.

He Can Head Your Herd —

Write For Complete Information Today

PABST CLOVER **1296262**
His 7 nearest dams, average
Milk 18,197 3.93% Fat 715
His 3rd direct maternal dam "VG" has 789 Fat, 21011 Milk, 10y, 3X, 3.8%.
1st Prize Bull Calf, Mich. State Fair, 1957.

HELENGEORGE GRACIOUS CLOVER **2764671**
Very Good — H T Records

356d	11½y	2X	21236	4.2%	895.0
357d	6½y	3X	20434	4.1%	842.0
365d	7½y	3X	17775	4.2%	739.7
365d	9½y	2X	17090	4.1%	699.0
333d	8½y	3X	17599	4.0%	670.6
352d	5½y	3X	14794	4.0%	593.3
358d	4y	3X	14567	3.9%	562.1

2 recs. 494 & 501 lbs., 23m. 3y.
Lifetime to April 6, 1960 of —
Milk 173,512 — 4% — Fat 6,951
3 Dtrs. 542, 571 & 622 lbs., 2X
Two dtrs. sold $2025 & $1300.
1 dtr. over 100,000 M

WIS LEADER **915940**
Gold Medal Sire — Excellent
Sold for $13,000 in 1952
Sire, All-American Get, 1956
Sire, Res All-Amer. Get, 1955
248 Tested Daughters
10 from 803 to 1045 lbs.
Sire of four All-Americans
Plain View Inga — (EX)
(Only All-Am. 3-1000-lb. recs)
Sire of 28 "EX" offspring.
4 sons sold $7050 to $8,600
Sire of three Gold Medal sons.

PABST JESS CLOVALE **2991632**
Good Plus

Fat 365d		5½y	706.80
Milk 3X	4.3%		16589.00
Fat 365d		26m	628.70
Milk 3X	4.3%		14596.00

Her dam is the 22nd daughter of "Burke Lad" to produce over 100,000 lbs. of milk.

DUNLOGGIN GRACIOUS MASTER
Excellent **834432**
Sold for $10,000
21 A R Daughters
5 from 619 to 761 lbs.
10 from 501 to 593 lbs.
62 Herd Test Daughters
19 from 700 to 900 lbs.
Sire of $10,000 "GM" son
2 full sisters with 891 & 971 F, sold $10,000 and $7,200.

NORTH STAR FRANCES WAYNETTE
Excellent **2316592**
Sold $3000
Gr. Champ., Wooster, Ohio, 1944
Herd Test Records

365d	11y	3X	23026	4.4%	996.2
365d	8½y	3X	23043	4.3%	987.0
365d	7y	3X	23152	4.2%	961.8
365d	10y	3X	22240	4.2%	928.5

Lifetime — 194,269 4.2% 8248
Sons have sold to $2,000

WEBER BURKE CYCLONE **819476**
Jr. Ch., Weber Co. Dairy Sh. '41
24 A R Daughters
7 from 803 to 1042 lbs.
2 dtrs. Gold Medal Dams.

WIS WYMPHONY **2208022**

365d	5½y	4X	19571	4.3%	843.1
365d	3y	4X	18183	3.9%	710.6

1 AR Daugh—795 lbs., 5y, 4X, 3.9%

PABST JESS **984796**
VG—Silver Medal Prod. Sire
3d Sr. Calf, Ind. & Ohio, 1947
79 AR & HT Dtrs. ave. 534 F, 4.01%
Son sold for $5,000

PABST BURKE PRIDE CLOVALE
Excellent **2650144**

365d	10½y	3X	22539	3.8%	850.0
365d	11½y	3X	21277	3.8%	802 SA

6 lacts. 119,596 M 3.9% 4611 F

DUNLOGGIN WOODMASTER **667915**
Gold Medal Sire
62 A R Daughters
7 from 1012 to 1168 lbs.
17 dtrs. over 100,000 Milk

DUNLOGGIN LA GRACE **1763437**
Excellent — Gold Medal Dam
365d 4y 3X 21588 4.0% 866.9
5 AR Dtrs. 770, 834, 846, 891, 971 F
3 "EX" & 2 "VG" offspring

DUNLOGGIN FOLLOW ON **742938**
Very Good
57 A R Daughters
28 from 500 to 961 lbs.
59 H T Daughs. to 998 lbs.

NORTH STAR CONNIE WAYNETTE **1975666**
365d 4½y 3X 17747 3.6% 641.1
3 Herd Test Daughters
With 554, 722 and 998 lbs.

HIS DAM AND HIS GRANDDAM HAVE OVER 15,000 LBS. FAT LIFETIME TO DATE

HIS DAM

HELENGEORGE GRACIOUS CLOVER
(Very Good)
Lifetime to date 173,512 4.0% 6,951

HALF MILE FARM

Kenneth O. Bailey

MT. CRAWFORD, VIRGINIA

DAM'S GRANDDAM

DUNLOGGIN LA GRACE
Excellent - Gold Medal Dam
3 EX. and 2 "VG" offspring

ROSAFE PEARL HAMILCAR 1326250

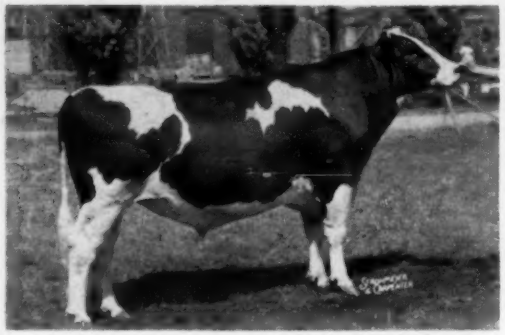
"HERD SIRE"

Our Double Grandson of

A. B. C. REFLECTION SOVEREIGN

Our faith has been justified in the $5,400 spent for the high-selling bull in the Rosafe Dispersal. "Hamilcar" is stamping his offspring with the dairy sharpness and strength that his pedigree would indicate he should.

His Sire



ROSAFE SOVEREIGN SUPREME (EX)

Reserve All-Canadian 2-year-old, 1956, four of his offspring have won: 3 All-Canadian, 1 Reserve and 2 Hon. Mention awards.
24 offspring averaged $3020 in The Sheffield Dispersal.

SHEFFIELD SUPREME DUSTY (VG)
All-Canadian 2-year-old bull 1958
All-Canadian and Res. All-American jr. yearling 1957

SHEFFIELD SUPREME CHICO
Reserve All-Canadian and All-American 2-yr-old 1958

SHEFFIELD SUPREME KATE
All-Canadian and All-American junior yearling 1958

SHEFFIELD SUPREME DARLENE
Hon. Mention All-Canadian heifer calf 1956

SHEFFIELD SUPREME MARGO
2nd junior heifer calf CNE 1958
(full sister of "Max")

A.B.C. REFLECTION SOVEREIGN (EX-EXTRA)

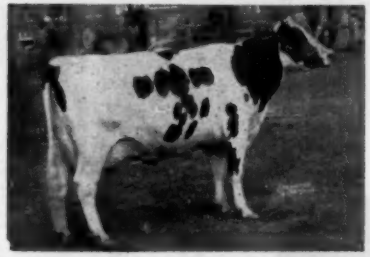
Three times All-Canadian, sire of 4 All-Canadian and 4 All-American Gets. His offspring have won 6 other All-American and 15 other All-Canadian and 13 Reserve awards. His 159 classified daughters are 86% Good Plus and better; 118 tested daughters are 117-117% BCA.

ROSAFE REFLECTION POLLY (EX)

Reserve All-Canadian 3-year-old of 1954
Cr. 4y 305d, 3X: 17,978 m., 3.78%, 679 f.
Sr. 3y, 305d, 3X: 16,404 m., 4.03% 661 f.
Sr. 2y, 305d, 3X: 15,714 m., 3.61%, 567 f.
Honor List class leader, her maternal sister sold at $5100 and 14 members of this family averaged $3283 in the Rosafe Dispersal.

MONTVIC RAG APPLE SOVEREIGN (EX)

Twice All-Canadian, twice reserve and four times member of All-Canadian Produce. His 357 tested daughters average 103-114% BCA; his 402 classified daughters are 72% Good Plus and better – 20 Excellent offspring.



A.B.C. INKA MAY (EX)

4y, 365d, 3X: 24,141, 4.67%, 1128
All-Canadian and Superior Producer. Daughter of Inka Supreme Reflection (EX), her Very Good full sister made 25,699 lbs. and her Very Good maternal sister is the dam of A.B.C. Shamrock Pontiac (EX).

INKA SUPREME REFLECTION (EX)

His Hon. Mention All-Canadian Get pictured includes Glenvue Noelle Inka (EX), All-Canadian and All-American aged cow and Inka May (above). His 100 tested daughters 107-110% BCA; 124 classified daughters 77% GP and better – Excellent offspring.

A.B.C. SHAMROCK PONTIAC (EX)

8y, 364d, 2X: 22796-4.06%- 926
6y, 365d, 2X: 23745-3.81%- 905
6 lacts. 125440-3.90%-4892
Twice Honor List producer, a daughter of "Reflection Sovereign" from a maternal sister of "Inka May." Full sisters sold at $7400 and $6100 in Rosafe Dispersal.

His Dam

MONTVIC RAG APPLE SOVEREIGN (EX)

SHEFFIELD SUPREME MARGO
2nd junior heifer calf CNE 1958
(full sister of "Max")

Hon. Mention All-Canadian Gets.

Honor List class leader, her maternal sister sold at $5100 and 14 members of this family averaged $3283 in the Rosafe Dispersal.

$7400 and $6100 in Rosafe Dispersal.

His Dam

A.B.C. SHAMROCK MILDRED

Excellent 813661

All-Can. Aged Cow 1955. All-Am. Aged Cow 1954. All-Can. and All-Am. 4-yr. Heifer 1953. Gr. Ch. Fem. Chicago 1953-54. HM All-Can. 1952-53.

5y	365	3X	20627	689	3.34
4y	305	3X	17376	667	3.84
2y	365	3X	15973	555	3.37
3y	344	3X	14622	552	3.78
7y	300	3X	16203	500	3.09
8y	277	3X	16633	497	2.99
9y	305	3X	20444	711	3.48
	365	3X	23022	817	3.55

6 lacts. 3X: 101434 - 3460 - 3.41% 6 lacts. Avg. M127-F115% of BCA. Dam of: 1 VG daughter: 595 lbs. Fat. Rosafe Reflection Millie (VG) 3rd 3-yr. Dry CNE 1954

4y	305	3X	17398	595	3.42
2y	320	2X	13423	458	3.41

3 lacts: avg.: M115-F109% of BCA.

A.B.C. REFLECTION SOVEREIGN

Extra and Excellent. All-Can. in 1949-50-51. 91 2-yr. records by 91 daughters Average: 12189 - 461 - 3.78. 25 in 305 days, 71 on 2X. 110 daus. avg.: M114-F117% of BCA. 140 daus: 86% GP and better. 16 E, 37 VG, 70 GP daughters. 9 EX, 23 VG sons. 8 All-Can. 3 Res. 8 HM progeny. All-Can. and All-Am. Gets '53-4-5.

NO PICTURE OF
A.B.C. RAG APPLE
RENOWN
IS AVAILABLE

A.B.C. RAG APPLE RENOWN

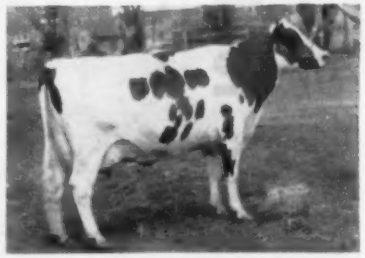
3y	365	2X	9570	404	4.22
6y	287	2X	8897	358	4.02
8y	278	2X	8938	346	3.87
9y	266	2X	8513	345	4.05

2 daus.: 537 and 689 lbs. Fat

1 Excellent daughter. 1 All-Can. 1 HM progeny.

MONTVIC RAG APPLE SOVEREIGN (EX)

Twice All-Can., Twice Reserve. 360 daus. avg.: M101-F112% BCA. 5 EX., 43 VG, 239 GP daughters. 15 EX, 96 VG sons. 9 All-Can., 13 Res., 4 HM progeny.



A.B.C. INKA MAY (EX)

All-Can. 4-yr. Heifer, 1947
4y 365d 3X 24141 1128 4.67
(Honour List Leader 1949)
1 EX, 3 VG sons, 1 Class Extra son.

A.B.C. POSCH MONTVIC RENOWN

27 daus. avg.: M117-F120% BCA Sire of 2 VG, 17 GP daughters, 2 Very Good sons. 4 daus. over 100,000 lbs. milk.

NO PICTURE OF
WOODRUFF RAG APPLE
MAY
IS AVAILABLE

WOODRUFF RAG APPLE MAY (GP)

9y 365 3X 21471 821 3.82
11 lacts.: 164471 6417 3.90. 4 daus. 403 to 437 lbs. fat. 1 Very Good son. $1450 dau. — National Sale, '51.

Artificial Services:

Artificial Services to "Hamilcar" are available and will be handled through the—

Northern Illinois Breeding Coop., Hampshire, Ill.

Individual services: $30 per cow, plus packing and shipping.

Bulk Plan: 10 vials for $200. Payable to Hawthorn-Mellody Farms when ordering semen.

Hawthorn - Mellody Farms ◆ **LIBERTYVILLE, ILLINOIS**

It Will Pay You To Study This Bull

One Classic Heifer Sells In The First Royal Rag Apple Sale Bred To Him

← STANDARD SON-RAY REFLECTION

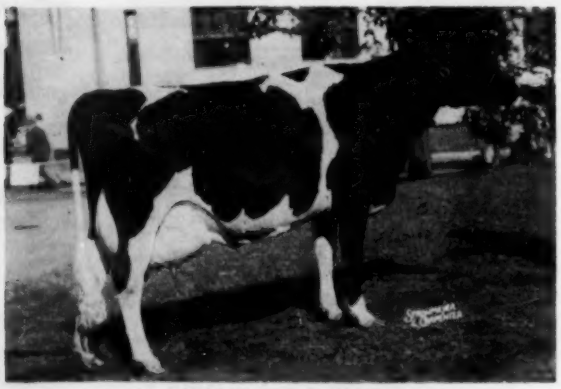
1323020

Born Dec. 11, 1957

Bred To Be Great

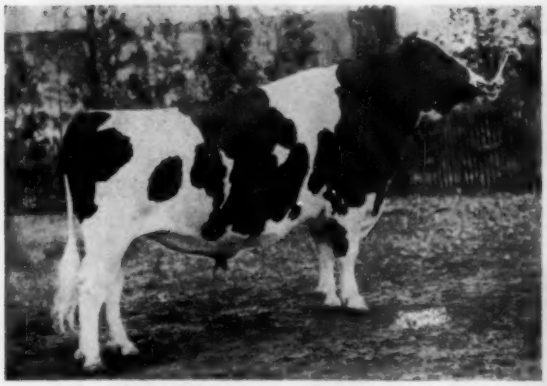
→

— HIS DAM —



COCHRAN SOVEREIGN FELICIA (VG)
5y 318d 2X 19151 3.9% 744
Twice sold for over $2400.

— HIS SIRE —



A B C REFLECTION SOVEREIGN (EX-Extra)
His sons and daughters top the sales.
No sire's offspring have averaged higher.

← FANNY STANDARD SON-RAY
A daughter of Felicia.

UDDER OF
FANNY STANDARD SON-RAY →

His Semen Is Available
Write For Information

The Rag Apples Ripen At SON-RAY

STANDARD EQUIPMENT, INC. PROVING FARM for better Cows & Better Dairy Equipment. We invite inquiries and visitors.

American Rag Apples

SON-RAY FARM

American Rag Apples

BEL AIR, MARYLAND

MR. AND MRS. ALBERT H. MAGNESS, Owners

Without a doubt — —
One of the greatest Pedigrees ever written!

A. B. C. REFLECTION SOVEREIGN 198998

Extra & Excellent
All-Can. 1949-50-51
Res. All-Am. Aged Bull 1951
Res. All-Can. Aged Bull 1952
100 2-yr. records by 100 Daus.
Average: 12190 459 3.76
38 in 305 days, 79 on 2X
125 Daus. ave.: M118 F120% of BCA
Sire of:
177 Daus.: 85% GP and better
16EX 45 VG 89 GP 25 G 2F Daus.
10 EX 24 VG 3 GP 1 G Sons
11 All-Can. 9 Res. 10 HM progeny
3 Daus. over 100,000 lbs. milk
14 Honour List Daus.
1st Jr. Get Royal 1951
HM All-Can. Get 1952
All-Can. & A-A Get 1953-4-5-7
1st Sr. Get Chicago 1955-7
1st Jr. Get Chicago 1956
Linton Hall Reflection Edna (GP)
6y 365 2X 27821 1111 4.0 HT
Rosafe Citation R.
$30,000 — Sale of Stars 1958

COCHRAN SOVEREIGN FELICIA 3396902A

Very Good
$2850 (Top) Windwood Disp., 1956
5y 318d 2X 19151 744 3.9 HT
1st 3-yr-old, N.Y.SF, 1954
Paternal sister of:
Cochran Angelina
5y 365d 2X 22,222 932.8 4.2 HT
Cochran Sovereign Gail (EX) -
7-6 365d 2X 17,447 4.4% 761 AR
Cochran Sovereign Meg (VG)
All-Am. 2 Yr. Heifer 1952
2y 365 2X 14341 618 4.3 AR
Hickoryvale S. C Pride
All-Am. Sr. Yr. Bull 1957
Jewel Sovereign Suzanna
2nd Jr. Hfr. Calf CNE 1956

MONTVIC RAG APPLE SOVEREIGN 155159

Excellent
Twice All-Can., Twice Res.
204 Mature Records by 204 Daus.
Average: 12760 523 4110
88 in 305 days, 197 on 2X
357 Daus. avg.: M103-F114% of BCA
6 EX 43 VG 239 GP 98 G 17 F Daus
15 EX 96 VG Sons
9 All-Can. 13 Res. 4 HM progeny
26 Sons with Winning Gets
2 Class Extra Sons

A. B C. INKA MAY 559938

Excellent
All-Can. 4 Yr. Hfr. 1947
1st Dry Aged Cow CNE 1952
4y 365 3X 24141 1128 4.67
(Honour List Leader 1949)
7y 305 2X 18730 782 4.18
3y 361 2X 18361 691 3.76
10y 305 2X 11257 448 3.98
2y 354 3X 12533 447 3.57
1 EX 3 VG Sons
1 Class. Extra Son

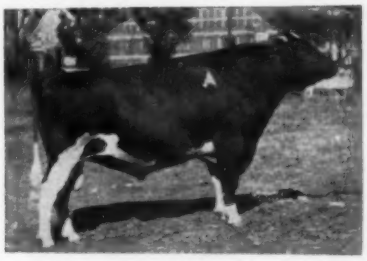
SOVEREIGN COCHRAN 1007689A
VG & Gold Medal
$14,000 - Highest US price of 1953
36 Tested Daus.
Average: 13302 494 3.71 (ME)
Sire of:
111 Daus.: 58% GP and better
1 EX 13 VG 50 GP 40 G 7 F Daus.
6 VG 9 GP 3 G Sons
2 All-Am. progeny
30 Prod. Avg.: $1296 - Cochran Disp.

REDFORD ORMSBY BESS 654859
Dam of:
1 VG Dau.: 744 lbs. fat
Paternal sister of:
Redford Nettie Bess (GP)
3y 365 2X 15748 608 3.86
Redford Mary Hartog Lass (G)
2y 306 3X 13441 578 4.30

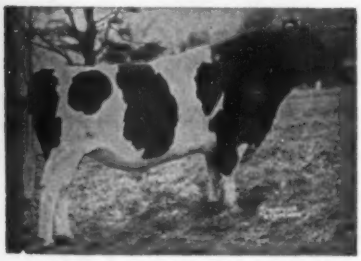
EMPEROR OF MOUNT VICTORIA (VG)
49 Daus. Avg. M116-F118% of BCA
4 EX 14 VG 32 GP 12 G 1 F Daus.
3 EX 13 VG Sons
2 All-Can. Sons, 1 Res. A.-A. Dau.
11 Daus. over 100,000 lbs. milk
MONTVIC R. A. COLANTHA ABBEKERK (EX-11*)
9y 365 3X 29208 1263 4.32
(Former World Ch. for fat on 3X)
3 Daus. 738 to 983 lbs. fat.
2 EX 2 VG progeny
All-Can. Produce 1944-5-6-7
INKA SUPREME REFLECTION (EX)
100 Daus. Avg.: M107-F110% of BCA
5 EX 20 VG 70 GP 20 G 3 F Daus.
3 EX 10 VG sons
5 All-Can. 5 Res. 1 HM progeny
HM All-Can. Get 1947
TEMPLE FARM MAY (VG-2*)
8y 365 2X 18999 729 3.84
4 Daus.: 542 to 1128 lbs. fat
1 EX 2 VG Daus.
All-Can. 4-Yr.-Hfr. 1947
H.M All-Can. Get 1947
MONTVIC RAG APPLE SOVEREIGN (EX)
Twice All-Can., Twice Res.
357 Daus. avg.: M103-F114% of BCA
6 EX 43 VG 239 GP 98 G 17 F Daus.
15 EX 96 VG Sons
9 All-Can. 13 Res. 4 HM progeny
BETTY BALGOWNIE KORNDYKE
5y 365 2X 20090 720 3.6 AR
3y 365 2X 16648 558 3.4 AR
2y 365 2X 14363 536 3.7 AR
2y 305 2X 12992 479 3.7 AR
7y 365 2X 14621 516 3.5 HT
CENTRE VIEW R. A. GOVERNOR
Sire of:
3 Daus. 483 to 608 lbs. fat
Redford Mercenn Lass (G)
2y 362 2X 12321 483 3.92
REDFORD SEGIS ORMSBY PEGGY (VG)
3y 365 3X 13660 600 4.39
1 VG son
1 proven son
Redford Sovereign A. (VG)
Res. Jr. Ch. Bull Kent BW 1949

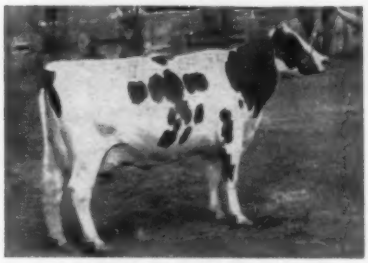
BACKED BY GENERATIONS OF THE GREATS

Get of ABC Ref. Sovereign


Montvic R. A. Sovereign

Emperor of Mount Victoria


Sovereign Cochran (VG-GM)

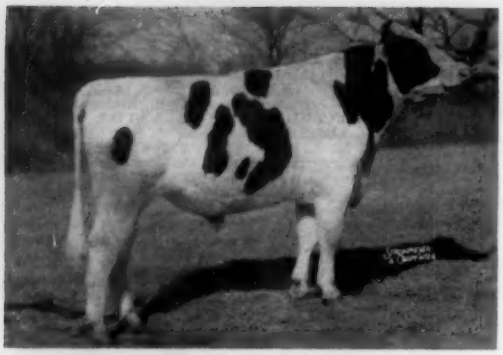

A B C Inka May (EX)

Montvic RA Colantha Abbekerk

Did You Read The RAG APPLE Story?

You'll find it in the flesh at SON-RAY FARM. We welcome visitors and invite you to contact us to see how easily you can get into this top bloodline of milk and show producers.

Two Sires of TOPS of The Future



TUM-A-LUM WOODY MISTERY

Mistery

His sire and dam both Excellent, both Grand Champions at Eastern States, both nominated for All-American honors, he too is an exceptional individual.

We presently have 18 of his daughters, the oldest about 8 months of age. As a group, they are uniformly pleasing, dairylike, with much quality. Nearly 50 head are carrying his service, and we should be able to prove him at an early age.

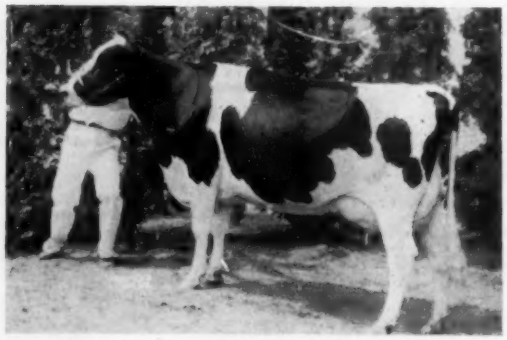
His Excellent-Grand Champion Sire

SKOKIE CREATION WOODMASTER (EXCELLENT)
Grand Champion Eastern States, 1958, 1st 2 year old. Nominated for All-American Junior Champion Eastern States, Res. All-American Senior Yearling 1957.

★

★

His Excellent - Grand Champion Dam



TUM-A-LUM IVANHOE MISTY (EXCELLENT)
3-4 365d 2X 16,302 3.8% 621
Grand Champion, 1st 4 year old Eastern States, Res. Gr. Ch., 1st 4 year old New York State Fair, 1959. Member of Get of Osborndale Ivanhoe (GM) nominated for All-American.

Mallary Native —

Recently acquired from Mallary Farm and now in service here.

His Excellent SMT Sire

MALLARY AUDACIOUS (EX-SMT)
His first 11 daughters ave.
15150 3.86 585 (305d 2X ME)

His Excellent Granddams - Both Over 1000 Lbs. Fat

COMMANDER PEBBLE BEACH NINA (EX)
8y11m 3X 23907 4.3 1039
Maternal granddam of Native.

AUDREY POSCH (EX)
9y 365d 3X 27012 3.8 1016
Paternal granddam of Native.

Dam of Native is Mallary Sunrise Ninette (VG)
2y1m 365d 2X 14572 4.5 650

A promising individual, Native carries the Posch-Rag Apple pedigreee we wanted.

A. Richard Diebold, Owner
Wilson Litchfield, Mgr.
Phone Elgin 4-6182
Robert Lowe, Herdsman

TOPLANDS FARM
Roxbury, Conn.

A PBR HERD - Certified - Vaccinated

Home of The TOPS

The Home Of HURLWOOD CONQUEROR MARATHON

"TOBEY"

HURLWOOD CONQUEROR MARATHON

Sire: Hurlwood Conqueror (Gold Medal)

Dam: Tobey Hill Marathon Isa Hazel (Excellent)

In 8 lactations, 2X, all after 10 years of age, she made 131,182 M 3.7% and 4,896 F.

Response for his semen has been overwhelming. Frozen Semen available — 9 ampules for $50.00 plus shipping charges — guaranteed conception rate.

FOR SALE — A son of "TOBEY" born July 19, 1960, a real nice dark colored calf. His dam by UNH Schoolmaster (EX-GM) and out of Brigeen Tidy Neva (EX-GM). Write for details today.

COLONIAL FARM

R. F. D. No. 1, Brandon, Vermont

Dr. & Mrs. Thomas A. Keenan, Owners — Cert. - Vacc. - Accredited DHIA — HIR — Robert A. Kelley, Manager

Inspector Merle Howard

Reports on – –

CLASSIFICATION IN COLOMBIA

On May 6 amidst heavy rains and low clouds I left for Miami, the first stop enroute to Bogota, Colombia. I might say, too, I left my wife, who always before has accompanied me to South America—home to help our big boy, Dick, get into his tuxedo for his junior prom. After spending the evening in Miami, I boarded a Pan-American flight and headed for Colombia.

Arriving at the beautiful new airport in Bogota, I was greeted by my very close friends, Gloria Burbano, Secretary of the Colombian Holstein Association, and Merle and Harriett Campbell. I was fortunate to be working most of the time in the Bogota area and had an opportunity to spend some time with the Campbells, who make the greatest of hosts. Since Merle Campbell is so well known to so many, I would like to add that he is much interested in his work. Although not there a year yet, his efforts are already showing results. They were rather busy getting their daughters, Susan and Prudence, ready to come back to continue their education in Ames and Iowa City.

On May 9 Gloria and I started on our classification program for two weeks. Our time was spent entirely with breeders who were classifying for the first time. We worked for about twenty breeders, going over 1500 head of Holsteins, not only classifying the cattle but discussing farm management problems, crops, breeding programs, livestock management, etc. It is very interesting and, of course, I was happy to see the guidance and results of the fine program that the very energetic secretary, Gloria, does for the Holstein people of Colombia.

The dairy business has unlimited opportunities in Colombia. Grass, good land, and labor are bountiful—and there is a need for milk. It is true they need more foundation stock to help improve their livestock program. We should work with them through our Livestock Association and our Foreign Agricultural Service.

I had the opportunity to see many animals imported from the United States. Many have done a fine job, others of course were a disappointment. Just to mention a few animals seen were: Carnation O Boy; Pabst Comro, Carnation Green Lite; several sons and daughters of Smithland Supreme Champion; Pabst Walker Compeg; Hickory Creek Jet Ace; Mooseheart Noble; Maywood Nobly Born; Mooseheart Sensation, to mention only a few.

Of course, it is interesting to see the many ways of feeding and handling the cattle. One of the most noticeable differences is their handling of bulls. In most cases they are staked out and handled more often than we normally see them in the United States. In some respects, they do a better job handling and feeding their sires as well as keeping them in good active service.

Probably one of the most unique set-ups seen was that on the "Hacienda Guantancuy." Every animal is staked out. The herd numbers over 400 head with about 240 milking cows. As soon as the calf is born it is staked among the palm trees. The owner is Alfredo Perry, who does a wonderful job of managing this operation. Calves receive milk and grain; cows get grain once a day; the cows are watered twice a day and the stakes moved to fresh feed; cows are milked right where they are staked. Mr. Perry claims many advantages for staking out the cattle – better use of feed; more production; better distribution of manure; easier to detect sick cows and cows in heat; control disease easier; cleaner cows; better quality milk, just to mention a few. Practically all the labor of caring for the cattle on this Hacienda is by teenagers. This above experience is just one of the many incidents that might be related in good livestock management and feeding conditions that differ greatly from what we are accustomed to.

Besides our work, I had the opportunity to see and visit with Dr. Henry Hopp, our Agricultural Attache and his assistant, Mr. Lanfort; also several others of our people working with the Foreign Agricultural Service in Colombia.

Merle Campbell spent one afternoon with me and he still does a perfect job of scoring the animals. My first schooling when I started was working with him as my teacher.

After two weeks in Colombia, I boarded a plane for Lima, Peru, to judge their National Show at La-Molina and carry on some type demonstrations in Peru. This discussion and pictures will appear in the near future.

The author with Alfredo Perry at the latter's "Hacienda Guantancuy." As mentioned in the article, all the cattle here—over 400 head—are staked out.

Pictured at the Classification in Colombia

PABST WALKER COMPEG (VG-87)
This son of Pabst Roamer Dean Walker Lad is owned by Eduardo Saenz.

From left are Neftali Ospina and Camilo Saenz, President of the Columbia Holstein Assn. The bull is Normavil Ramblercap Verrey, a son of Pabst Rambler from a Hickory Creek Lad Captain daughter. The author is at right.

DAIRYMEN ENTERTAIN BANKERS

The South Jersey Holstein Association entertained representatives of the rural banks of Salem and Gloucester, New Jersey, Counties at dinner in Mannington recently. D. M. Babbitt, Vice-President of the Hunterdon National Bank, Flemington, gave a banker's view on why purebred Holsteins are a better credit risk than grade cows. At one time Agricultural Agent in Cumberland County, Babbitt urged purebred breeders to buy close to home.

As a banker in charge of agricultural loans, Babbitt suggested that many farmers would do well to feed and milk less cows, and keep only the best. Quoting William Phillips, President of the New Jersey Holstein Association, Babbitt concluded with six good reasons why dairymen will do well to consider registered Holstein cattle. They are:

1. Herd increases in value over the years — an investment that appreciates in value;
2. Two profits from one stanchion — first, in milk, and second in sale of surplus stock;
3. Less chance to make a wrong choice in selection. Known parentage and record of performance eliminates lots of guesswork;
4. Personal satisfaction — pride of ownership;
5. Possibility of developing bulls for sale to artificial breeding units; and
6. Stronger chance for the owner's son to stay on the farm and carry on a breeding program with an established herd.

—Robert E. Gardner

VAN BUREN (MICH.) B & W SHOW

Over 100 people attended the 1960 Van Buren (Mich.) Black and White Show at the Sumner Sollitt Farm, South Haven, April 30. There were 65 head shown by 18 exhibitors.

During the middle of the tornado alert for the area — just as the exhibitors were starting their pot luck dinner — the main tent blew down. The cattle remained calm and the tent was soon pulled back up by the trucks.

Judge Everett Miller, Rives Junction, commented favorably on the animals and comended the breeders for the show. Russ Miller, the National Fieldman, was also present. Top herds were the Kom Boss Farms herd owned by Harold Sill, Lawrence, with nine firsts, seven seconds, and three thirds; Sollitt Farm, owned by Sumner Sollitt, with seven firsts, two seconds, and five thirds; and Creek A Lee, owned by Helen Kemp, South Haven, with two firsts and a third.

Senior and Grand Champion Bull was Zeldenrust Pure Gold 1326-796 of Kom Boss Farm. Junior and Reserve Grand Champion Bull was Creek A Lee Fobes Maestro 1346962, owned by Creek A. Lee Farm. Rawleight Curtiss Pontiac 3657680, owned by Sollitt Farm, was Senior and Grand Champion Female, while Junior and Reserve Grand Female was Kom Boss Gold Star Twinkle 5001868 of Kom Boss Farm.

Each year the host, Sumner Sollitt, donates a heifer calf to the winner of the 4-H and FFA Judging Contest. This year the contest ended in a tie so Mr. Sollitt donated two calves — one for Robert Grimes, Bangor, and one for Nancy Nye, South Haven.

—Kenneth Nesbitt

C. Swing Williams (left), secretary-treasurer of the South Jersey Holstein Assn.; D. M. Babbitt, Vice-President, Hunterdon County (N.J.) National Bank; and F. Rollo Davis, President of the Assn.

The Third MONTGOMERY COUNTY CLASSIC

Fairgrounds — Gaithersburg, Md. — Saturday Night Aug. 27th

(Sale will start promtply at 7:00 P. M. EDT)

60 Registered Holsteins 60

Eligible For Any State

50 COWS & BRED HEIFERS — 6 OPEN HEIFERS & HEIFER CALVES

4 TOP HERD SIRE PROSPECTS

THIS SALE FEATURING "THE UNTOUCHABLES"

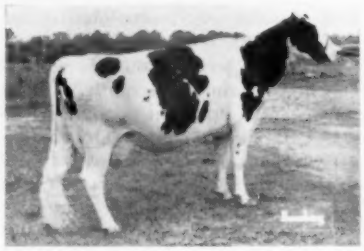
(Only a Montgomery Co. sale could have pried them loose.)

This Cow's Son By The "EX" Zeldenrust Duke Sells

KINGSTEAD MISTRESS BESS
Recently classified EX with EX. mam., both fore and rear.
One of Md's. greatest cows. A top show cow who has been nominated for All-Am. and has records to 315d 4y5m 3X 19,952M 4.3% 867F.

HASSAN BRIDGET HOPE BIB
A granddaughter of Fond Hope promising 600F; her dam has 746F. A sensational young cow - she will be fresh! This is the first consignment from Bobbie Dorsey. One of the great "Untouchables."

Selling



A FEW MORE "UNTOUCHABLES"

1. An 809 lb. daughter of the Gold Medal Winterthur Zeus Burke Champion, a paternal sister to the great Kingstead cow pictured. She'll be fresh - you'll like her udder.
2. A great daughter of R. K. Master Pride from James Moore. She has well over 500 lbs., due at sale time. She's never been shown but surely could be. Look her up! Two other young cows come with her.
3. A granddaughter of Spring Farm Silver King. She has a top record and is a sensational young cow. She is due before the sale. Four other top young cows come with her from James W. King.
4. A beautiful granddaugther of Wis Leader from Thompson Furniture Co. **A real top!** Her dam, a granddaughter of Pabst Roamer, also sells.
5. A 643 lb. 4.4% daughter of McDonogh Gold Printer from Locvale.
6. A daughter of Pabst Comet - she has over 450F at 2 yrs. Also a daughter and granddaughter of Silver King from Irvington Farms.
7. From Rolling Knoll - a Wintorias daughter with 631 F due before sale. Also a Wintorias son of a 19,000 - 743 lb. VG Master Stroke granddaughter and two daughters of R. K. Gracious Cross. A fine consignment.
8. From Filbert Farm - 2 young cows, a bred heifer and a service age son of Wis Burke Ideal.
9. A 500 lb. R. K. Master Posch Fobes daughter from Hassan's. Also two daughters of Fran-Will Posch Gold due near sale time, and a top calf that will show as a Sr. calf this fall.

Many others from top Maryland herds.

This is a Quality Offering. Montgomery County has gone all out to make this the best Classic yet.

Be sure to see "The Untouchables"!

Plan to purchase from this sale. No matter what age you are looking for, you can select them here.

Sponsored By Montgomery County Holstein Association

R. Charles Backus, Auctioneer
Horace Backus, Pedigrees
Mexico, N. Y.

Merhle U. King
Chairman of Sale Committee
Germantown, Maryland

A. Doty Remsburg
Sale Manager
Jefferson, Maryland

A New Diamond Cutter At Irvington

SKOKIE BELLRINGER Born Oct. 11, 1959

His Sire's Dam

SKOKIE GOLDEN JOY (EX)
365d 5y 2X 27,126 4.8 1301
305d 5y 2X 23,631 4.7 1113
(National Champion)

His Dam's Dam

DUNLOGGIN GOLDEN BELLE
336d 5½y 3X 17960M 604F

His "EX-GM" Dam

POND GATE FAMOUS BELLE (EX-GM)
10½y 365d 3X 28,062 3.7 1091

SKOKIE DUKE (VG-88) 1288610
Jr. Champion, Illinois State Fair 1958.
1st Sr. Yrlg. Illinois State Fair & Illinois B & W Show, 1958.
2d Bull Calf Ohio and Wisconsin State Fairs, 1957.
4th Bull Calf, Waterloo and International 1957.
Son sold for $7000, 1960 Convention Sale.
Skokie Noel
Harden Farms Herd Sire.
Maternal brother to —
Skokie Creation
Redfield State Hosp. Herd Sire

POND GATE FAMOUS BELLE 2878339
Excellent — Gold Medal Dam
365d 10½y 3X 28662 3.7% 1031
365d 3½y 2X 20829 3.9% 809
(Illinois State Leader and 2nd on National Honor List)
1st 4-yr-old and Best Udder, Oklahoma State Fair, 1952.
Dam of —
Skokie Golden Belle — (VG)
365d 3y 3X 24336 3.9% 958
Skokie Creation Belle — (VG)
365d 5y 3X 24848 3.9% 958
(Dtr. sold $3,000 '60 Nat'l)
Skokie Golden Bell Boy (SMP—GP)
Skokie Golden Boy (VG)

PABST LEADER DUKE 1249424
"Excellent"
1st 4 daughters to finish:
Pabst L D Leader Judy
365d 2-1 3X 20,562 4.1 850 (SA)
Skokie Famous Duchess
358d 2y 3X 21,170 M 672 F (SA)
Skokie Geraldine Duchess
365d 2y 3X 19,334 M 732 F (SA)
skokie Golden Duchess
365d 2y 3X 20,317 M 726 F (SA)
Maternal brother to
Pabst Reburke Duke (GM)
Famous Harden herd sire

SKOKIE GOLDEN JOY 3425213
"Excellent"
365d 5y 2X 27126 4.8% 1301.0
(National Fat Champion)
305d 5y 2X 23630 4.8% 1113.0
(National Fat Champion)
365d 2½y 2X 18657 867.0
(1st for fat on 1955 H. L.)
3d Aged Cow Illinois, 1958.
Mem. Nom. All-Am. "Prod." 1958
Mem., 1st "Produce," Ill., 1958

CURTISS CANDY OVATION 919604
Gold Medal Sire
Sold for $5,000 as a calf
Official Assn. Proof:
22 Dtrs. ave. 13441 4.12% 554
16 Dtrs. ave. 13436 4.16% 559
16 Dams, ave. 13295 3.76% 500
Increase 141 .40% 59
3 with 1031, 1110 & 1121 lbs.
His 2nd maternal dam is (EX-GM) Dunloggin La Grace.

DUNLOGGIN GOLDEN BELLE 2314456
Sold for $2,000
365d 5½y 3X 17960 M 604.8 F
2 "EX" Daughters
1 with 1031 lbs., 10½y, 3X, 3.7%
1 with 741 lbs., 4y, 2X, 4.0%
Dam of a (GM-EX) son.

WIS LEADER 915940
"Excellent — Gold Medal"
All-American "Get," 1955
Res. All-American "Get," 1955
21 "Excellent" offspring
74 A R daughters
7 from 810 to 1045 lbs.

PABST BURKE DUCHESS "VG" 2373582
365d 4½y 3X 22553 3.8% 861.9
365d 10y 2X 18827 3.8% 721.6
365d 2½y 2X 19477 705.2
1st Best Uddered, Wisconsin, 1948

SKOKIE GOLDEN PRINCE 1079736
"Very Good — Gold Medal"
1st "Get" Illinois State Fair, 1955
23 daus. class. average 83.9
22 tested daughters
4 from 1049 to 1301 lbs.

SMITHLAND SUPREME VERA 2806298
"Very Good — 89"
365d 3y 2X 15653 4.5% 697.3
305d 2y 2X 12830 4.2% 539.7
(Both For. Illinois State Records)
2 "Excellent" A R daughters
4 from 1049 to 101 lbs.

MONTVIC RENOWN 866924
SMP—Sold for $14,100
All-Canadian Jr. Yrlg., 1942
52 Tested Daughs. to 792 lbs.

DUNLOGGIN MISTRESS GRACE 2151299
Excellent
Sold for $7,200
365d 5y 3X 23542 3.8% 891
Full sister—"EX" sold $10,000

DUNLOGGIN GOLDEN CROSS 793004
Sold for $5,600
30 A R Daughters
2 with 1046 and 1195 lbs.
52 H T Daughs. to 907 lbs.

THE BELLE OF DUNLOGGIN 1835740
Very Good
365d 4½y 2-3X 17695 3.8% 670
Two $2000 dtrs. 604 & 824 Fat
Dam of famed Dunloggin Knight.
Full sis. to Dunloggin Confident

Watch for our consignment to the MONTGOMERY COUNTY CLASSIC to be held at Gaithersburgh, Md. on Saturday, Aug. 27th. One is a Pabst Comet daughter bred to Irvington Pride Admiral (EX.) Her dam a two times winner (2 and 4-yr-old) at the Maryland State Fair, has 17,000 M and 569 F at 6 yrs. in 305d. The young cow selling has right at 500f at 2 years. Also selling a daughter of Spring Farm Silver King and a daughter of Pond View King Royal, both due sale time to Admiral's full brother.

IRVINGTON FARMS — Gaithersburg, Md.

W. L. KING & SON, Owners **DUNCAN MACKENZIE, Herd Supt.**

ROLLING KNOLL OFFERS A "WINNIE" CONSIGNMENT

To The 3rd Montgomery County Classic — Aug. 27th — Gaithersburg, Md.

WEEJOE GRACIOUS WINTORIAS
Very Good - Gold Medal sire that did such an outstanding job at Rolling Knoll before going to COBA where he left a great lot of daughters in Ohio.

Our Consignment to this sale features WINNIE offspring from top cow families.

1. Rolling Knoll Var Joe — a Winnie son who will show as a bull calf this year and is from one of the top cow families at Rolling Knoll. His dam, classified "VG", has a top record at 9y of 19,665 3.8% 743 F. Her 9 lactations to date total 144,151 M and 5233 F. for an average of 16,017 M with 582 F. This great cow is a maternal sister to our young herd sire Rolling Knoll Safe Burke, who was Reserve All-American Bull Calf and is seeing heavy service in the herd now. If you want type, production, and popular proven bloodlines, make him your next herd sire.

"Winnie" did a great job for Rolling Knoll. His sons have left their mark in a number of herds where they have been used. Select one from this consignment — Winnie can help you, too!

2. Also a Winnie daughter who has 16,134 M 3.9% 631 F. She is from a Master Stroke daughter who has 141,880 lifetime. She is due before the sale to Rolling Knoll Golden Stroke, Gold Medal son of Winnie. A real top cow.

3. Rolling Knoll Bell Var — another Rolling Knoll Gracious Cross daughter from a 500 lb. 5-year old. She's due after the sale to a son of Wis Burke Ideal. You'll like this heifer, and the buyer will get this valuable calf.

4. Rolling Knoll Cross Queen - a five-year old Winnie granddaughter who has two records that average 14,451 M 3.9% 558 F. Her sire is Rolling Knoll Gracious Cross by Winnie from our Golden Cross daughter, who was one of our greatest brood cows. Her dam has 16,853 M 589 F. She is due before the sale to Rolling Knoll Safe Burke, our Reserve All-American bull. She's young and should be ready to make a top record this year.

Rolling Knoll Farm — Gaithersburg, Md.

Ralph & Grover Walker, Owners

THE T. M. VEIRS

MILKING HERD DISPERSAL

At the Farm, near Rockville, Md., on Rt. 28

Monday—September 12, 1960

11:00 A. M. Prompt

100 HEAD OF HOLSTEINS

50 Registered — 50 Grades

All Milking Animals and Bred Heifers Selling
Also all heifer calves born after July 1, 1960

A number of top sires have daughters selling, including: Texal Sovereign Highcroft (2), Spring Farm Fond Hope (1), Roeland Reflection Sovereign (4), Bond Haven Rag Apple Maple (1), Greenwood Sir Della (1 milking - a number of baby calves). Many others sired by top Canadian bulls.

70 Cows - 20 Bred Heifers - 10 Heifer Calves

All open heifers will be sold next March.

See next issue for more details.

R. Charles Backus
Auctioneer
Mexico, N. Y.

A. Doty Remsburg
Sale Manager
Jefferson, Md.

The West Virginia State Sale

At the 4-H Center, Jackson's Mill, W. Va.

Friday, September 2, 1960

at 12:00 Noon

45 Head From Top West Virginia Herds

Popular Bloodlines - Good Records - Desirable Type

Plenty of Fall Milk!

38 are cows and bred heifers that are due near sale time. They will please the most discriminating buyer.

A few carefully selected heifers from six months to breeding age - foundation material.

Also a top herd sire prospect, ready to breed cows this fall.

Sponsored by West Virginia Holstein Ass'n
Clark H. Taylor, Sec.-Treas.
Morgantown, W. Va.

A. Doty Remsburg, Sale Manager

Jefferson, Md.

NORTON (from page 140)

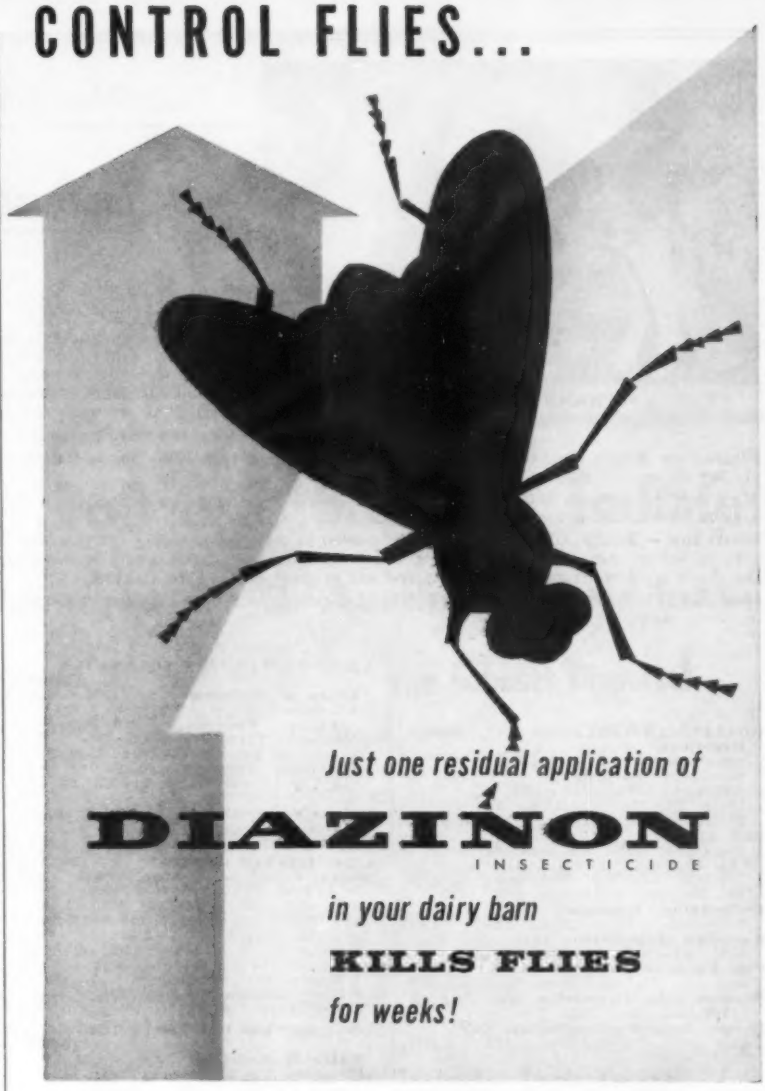
forcibly the fact that greatest production from the herd resulted from regular breeding to freshen every 12-14 months as nearly as possible. It was equally important from the standpoint of the breed as best and most profitable results are obtained from great lifetime production which can only result from regularity of breeding. In recent years we have changed again to the "lactation herd average" which may have a tendency to encourage herd owners to give the cows longer rest periods by delayed breeding in order that they make larger individual production records and in that way build a higher herd average. We hope that will not be the case, but it is a matter that should be watched and studied closely. In its present form the Herd Improvement Test represents about the ideal method of testing for selection and improvement of the breed.

What does the future hold for our production testing program? I wish I knew. Advanced Registry Testing is steadily declining with only a comparatively few herds and a thousand cows included at present. The Herd Improvement Test accounts for some 2200 herds and 84,000 cows, well below ten percent of the Holstein cow population of the country, but the Standard Dairy Herd Improvement Association Test embraces another 200,000 registered Holstein cows and many of these production records will come into the Association files under the newly adopted DHIA Acceptance Program. We need to have a much higher percentage of our purebreds on test regularly to furnish a broader base of data for study in the selection of sires for our breeding program of the future. We must have the information that will point out the great sires of the breed in order that they be given wider use and the best producing blood lines of the breed may be conserved and concentrated. Some day we will reach the point where one type of production testing will satisfy all demands and meet all needs for purebred Holstein herds, "a consumation devoutly to be wished."

(To be continued)

Prize lists are now being distributed for the **Pacific National Exhibition** livestock show which will be held August 20 to September 5 in Vancouver, B. C. The dairy cattle section of the show is from August 23 through September 2 and Holsteins will be judged August 26, starting at 9:30 a.m. by J. M. Fraser of Streetsville, Ont.

CONTROL FLIES...



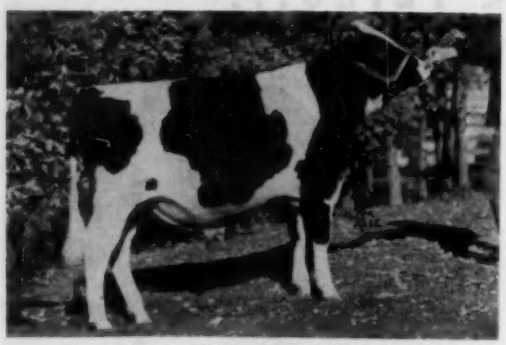
Why spray every day?
Just one residual application of Diazinon insecticide kills flies for weeks at a time.

You save in time, labor and cost per day of protection.

This year spray less and pay less for fly control. Ask your farm supply dealer for Diazinon—one of the safer phosphate insecticides.

Geigy ORIGINATORS OF DDT INSECTICIDES

GEIGY AGRICULTURAL CHEMICALS
Division of Geigy Chemical Corporation
Saw Mill River Road, Ardsley, N.Y.



SUPREME PONTIAC IDEAL
At 10 months

Now You Can Breed Your Herd to

← Supreme Pontiac Ideal

Born October 20, 1958

"We feel fortunate that we were able to buy **Ideal** and to offer his services to other breeders. He was scheduled to have been the main herd sire at Romandale, but with their purchase of the Dividend sire and the limited use he would get because of related animals in their herd, we were able to buy him."

Ideal is a double grandson of ABC Reflection Sovereign EX and Extra. Ideal's dam Rosafe Shamrock Elsie, Reserve All Canadian 1958-1959. She is classified VG (88) at 2 yrs. She has 20392M 685F 2 yr. 365 da.

Many leading breeders believe Elsie has the potential to become her sire's greatest daughter. She comes from one of the breed's greatest cow families, the Pontiacs of Rosafe.

Ideal's sire — Rosafe Adjudicator EX. plus proven in artificial breeding. 27 dau. ave. M 108, F 111 BCA 173 dau. ave. 58% good plus or better. Adjudicator was sold to South America for $10,000, where he was grand champion at Rosario 1959. Adjudicator's daughters are large, rugged, and milky and are in great demand in Canada.

Ideal has 87½% the same blood as Rosafe Inspiration Pontiac the $22,000 excellent (93) the highest selling animal of the breed in North America.

ROSAFE ADJUDICATOR 249631
Excellent
$5000—Rosafe Sale 1954
27 —2-yr. Records by 27 Daus.
Average: 10002—374—3.74
19 in 305 Days, All on 2X
27 Daus. Avg: M108—F111% of BCA
Sire of:
162 Daus: 59% GP and Better
95 GP Daus. 2 VG 2 GP Sons
1 HM All-Can. Progeny
1st Jr. Get Middlesex BW 1957
Belle-Afton Rosemary
2y 305 2X 13262 542 4.09
Rowsdale Adjudicator (VG)
H.M All-Can. 2-yr. Bull 1959
Pen Farm Adjudicator (VG)
Res. Jr. Ch. Bull Ottawa WF 1958
Ebydale Inka Reflection Star
$1250—All-Can. Sale 1959
Thorny Lane Pauline Adjud. (GP)
2y 346 2X 12864 527 4.10B

ROSAFE SHAMROCK ELSIE 1254853
Very Good
$7400 — Rosafe Disp. Sale 1958
Res All-Can. 2-yr. Hfr. 1958
Res. All-Can. 3-yr. Hfr. 1959
HM All-Am. 3-yr. Hfr. 1959
2nd 2-yr. in Milk Royal 1958
1st 3-yr. Dry Royal 1959
2nd 2-yr. in Milk Chicago 1959
2y 345 3X 20592 685 3.33
2y 305 3X 18807 624 3.32
1 Lact: M170—F153% of BCA
Full sister of:
A.B.C. Shamrock Pontiac (EX)
8y 364 2X 22796 926 4.06
6 Lacts: 125440—4892—3.90
6 Lacts. Avg: M167—F177% of BCA
3 Honour List Records

A.B.C. REFLECTION SOVEREIGN 198998
Extra & Excellent
All-Canadian in 1949-50-51
126—2-yr. Records by 126 Daus.
Average: 12209—460—3.77
151 Daus. Avg: M120—F122% of BCA
191 Daus: 86% GP and Better
18 EX 49 VG Daus. 11 EX 34 VG Sons
11 All-Can. 10 Res. 11 HM Progeny
6 Daus. Over 100,000 lbs. Milk
All-Can. Gets 1953-4-5-7-9
A.B.C. BONNIE RENOWN 694211
Very Good — 2 Star Brood Cow
7y 365 3X 2557 797 3.70
8y 305 3X 16630 663 3.99
6y 305 3X 17719 650 3.67
8 lacts: 128851—4713—3.66
8 lacts. Avg: M124—F123% of BCA
3 Daus: 664 to 807 lbs. Fat
1 EX 2 VG Progeny
1 Res. All-Can. Progeny
$5000, $3700 & $3500 Progeny

A.B.C. REFLECTION SOVEREIGN 198998
Extra & Excellent
Sire of:
11 EX 34 VG Sons
12 All-Can. 10 Res. 11 HM Progeny
6 Daus. Over 100,000 lbs. Milk
14 Honour List Daughters
1st Jr. Get Royal 1951
H.M All-Can. Get 1952
All-Can. Gets 1953-4-5-7-9
All-American Gets 1953-4-5-7
$30,000 & $20,100 Sons
A.B.C. PONTIAC PATHFINDER 605815
Very Good 2 Star Brood Cow
Mbr. H.M All-Can. Produce 1947
3y 305 3X 13936 555 3.98
7 lacts. 2X: 65483—2719—4.15
6 lacts. Avg: M83—F93% of BCA
5 Daus: 378 to 926 lbs. Fat
1 EX 2 VG Progeny
1 Res. All-Can. Progeny
$7400, $6100 & $3600 Daughters
3rd Produce CNE 1957

MONTVIC R.A SOVEREIGN (EX)
Twice All-Can., Twice Reserve
357 Daus. Avg.: M103—F114% of BCA
6 EX 43 VG Daus. 15 EX 96 VG Sons
9 All-Can. 13 Res. 4 HM Progeny
A.B.C. INKA MAY (EX)
All-Can. 4-yr. Heifer 1947
4y 365 3X 24141 1128 4.67
(Honour List Leader 1949)
1 EX 3 VG Sons, 1 Extra Son

A.B.C. POSCH M'VIC RENOWN (VG)
27 Daus. Avg: M117—F120% of BCA
2 VG 17 GP Daus. 2 VG Sons
4 Daus. Over 100,000 lbs. Milk
3 Honour List Daughters
GLENVUE JEAN INKA B. (VG-1*)
3y 305 3X 12916 441 3.41
4 Daus: 443 to 797 lbs. Fat
1 VG Dau. with 100,000 lbs.
1 Show Winning Daughter
3rd Produce CNE 1949

M'VIC RAG APPLE SOVEREIGN (EX)
Twice All-Can., Twice Reserve
357 Daus. Avg: M103—F114% of BCA
6 EX 43 VG 239 GP Daus.
15 EX 96 VG Sons
9 All-Can. 13 Res. 4 HM Progeny
A. B. C. INKA MAY (EX)
All-Can. 4-yr. Heifer 1947
4y 365 3X 24141 1128 4.67
(Honour List Leader 1949)
1 EX 3 VG Sons
1 Class Extra Son

SPRING FARM PATHFINDER (VG)
H.M All-Can. 2-yr. Bull 1944
Sire of:
3 Daus: 545 to 566 lbs. Fat
Gr. Ch. Bull Halton BW 1947
TEMPLE FARM MAY (VG-2*)
8y 365 2X 18999 726 3.84
4 Daus: 542 to 1128 lbs. Fat
1 EX 2 VG Daughters
All-Can. 4-yr. Heifer 1947
H.M All-Can. Produce 1947

Supreme Pontiac Ideal's service is available through N.Y.A.B.C. at $17.00 per service including insemination cost. Call your technician today. Write for bulk rates.

BLUEGILL FARMS

-- Not Gold but the Golden Rule --

WEAVER BROTHERS **R. D. 2, BATH, NEW YORK**

Telephone PRospect 6-3619 or 6-2609

Grahaven Reflection Linda after selling for $5700 in the Hilltop Dispersal.

The Top Two 1960 U. S. Dispersals To-Date

Have Been Managed By R. Austin Backus, Inc.

★ The Hilltop Dispersal

134 Head - $124,900 - $932.00 Ave.
$5700 Top

★ The Gabbert Dispersal

112 Head - $83,325 - $743.97 Ave.
$2700 Top

★ The Sisson Dispersal

126 Head - $86,540 - $721.17 Ave. - $5600 Top

Fourth in Nation for Average and second to Hilltop for size.

Remember These Sale Dates

The EARLVILLE INVITATIONAL Sale

Dec. 7, 1960 — Earlville Invitational

Leo Blanding is now making the selections for this top sale. Over ten head have been selected to date and they are sensational — the kind that can improve any herd. Number one in the catalog is LYON BROOK NOEL PRINCE, grandson of both Hamaret Queen Prospector (EX-1319f, 2X) and Skokie Golden Joy (EX-1301f, 2X).

June 1961 - National Convention Sale - Cleveland, Ohio

This sale will be managed by R. Austin Backus, Inc. in conjunction with J. O. Fenstermaker. Sale is sponsored by the Ohio Holstein Association. Leo Blanding will make the selections.

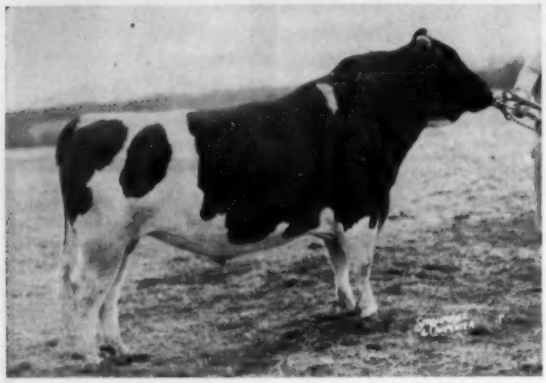
THE EXPERIENCE GAINED FROM SELLING SALES LIKE THE ONES LISTED ABOVE AND HUNDREDS LIKE THEM IN YEARS PAST IS AT YOUR DISPOSAL! If you are thinking of having a dispersal, semi-dispersal or club sale contact us and someone will visit you to discuss the situation, without obligation on your part. Book Your Fall Sale Now! Some Desirable Dates Still Available.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers
Mexico (Phone WO-37231) N. Y.

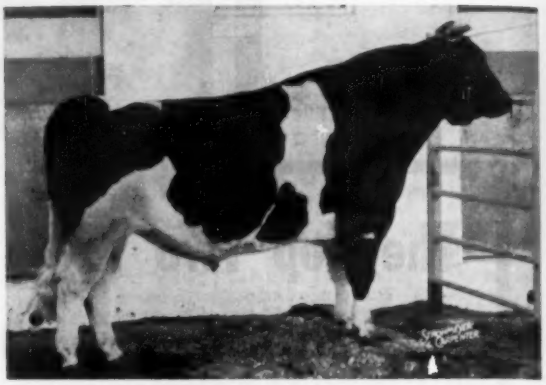
S.P.A.B.C.'s Powerful Lineup

Featuring — Popular Bloodlines Proven for

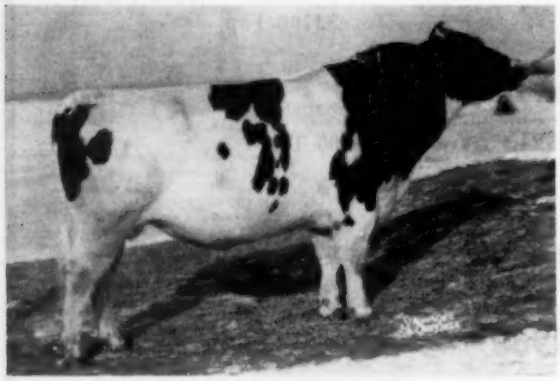
VERY GOOD — GOLD MEDAL LUCIFER GRANDSONS



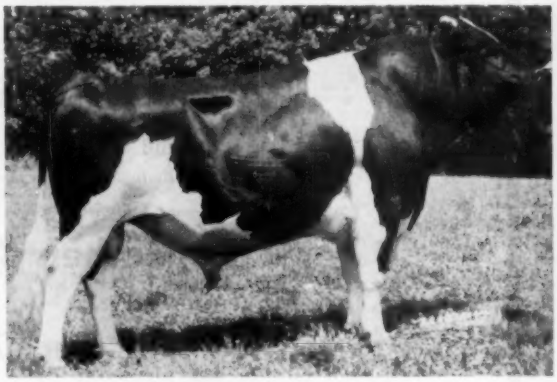
SH46 MAPLEBEND DEAN KING POSCH (VG-GM)
67 HIR Records Ave: 13,117 3.8% 505
605 A. I. Records Ave.: 12,287 3.9% 476
187 A. I. Cl. Dtrs. Score 80.2 at 3 years



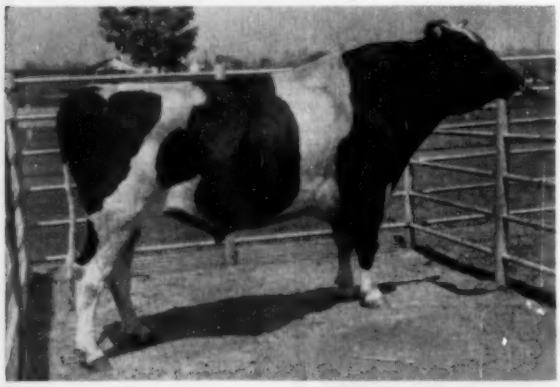
SH49 WIMARJO PABST REGAL LUCIFER (VG-GM)
62 HIR Records Ave.: 13,885 4.1% 574
230 A. I. Records Ave.: 11,534 4.1% 469
126 A. I. Cl. Dtrs. Score 79.7 at 2y8m



SH50 OSBORNDALE SIR TY VIC FORBES (VG-GM)
60 HIR Records Ave.: 12,149 3.67% 446
48 Classified Dtrs. Score 80.6 at 3y



SH53 LANGDONHURST ORMSBY BURKE LAD (EX-GM)
44 HIR Records Ave.: 13,857 3.77% 522
20 Classified Dtrs. Score 82.9 at 3y5m



SH54 OSBORNDALE IVANHOE (VG-GM)
28 HIR Records Ave.: 16,289 3.83% 624
20 Classified Dtrs. Score 84.1 at 3y 6m

SH57 PENSTATE MARKSMAN REFLECTION (VG)
Son of ABC Reflection Sovereign (EX & Extra) and Penstate Marksman Star (EX-GMD).
His 1st dtr. has in 118ds 289 lbs. fat and still milking in 60's with 4% test, 2y, 2X.

# of Gold Medal & Highly Promising Young Bulls

High Production and Show Winning Type

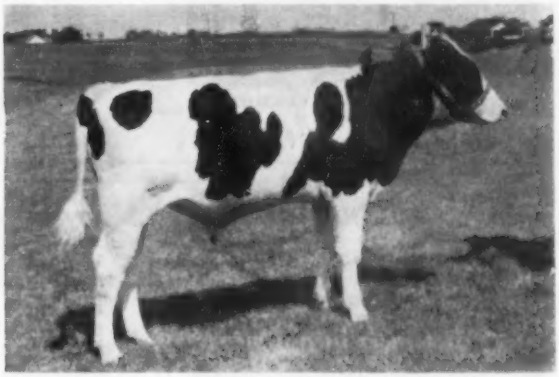
SON OF DUNLOGGIN MISTRESS DE ORMSBY

SH45 HEDGE ACRESTON DEORMSBY (VG)
64 HIR Records Ave.: 13,243 3.8% 510
496 A.I. Records Ave.: 11,871 3.9% 460
153 A.I. Cl. Dtrs. Score 78.9 at 3y

MATERNAL BROTHER OF
PENSTATE INKA PATHFINDER STAR (EX-92)

SH32 PENSTATE LUCIFER STAR (VG-SMT)
37 HIR Records Ave.: 12,568 4.0% 514
285 A.I. Records Ave.: 11,753 3.9% 454
94 A. I. Cl. Dtrs. Score 79.9 at 3y4m

SH43 WINSTON SOVEREIGN (VG)
16 HIR Records Ave.: 11,580 3.8% 450
214 A.I. Records Ave.: 11,941 3.8% 456
90 A.I. Cl. Dtrs. Score 78.5 at 2y8m



SH56 PENSTATE LUCIFER J. TY VIC (11-7-58)
Sire: Osborndale Sir Ty Vic Rag Apple (EX-SMP)
Dam: Penstate Lucifer Josie Betsy (VG) with 3 recs. over 1000 lbs. fat — a dtr. of Lucifer.

— Another Top A. I. Proven Sire —

SH47 YARBA ADMIRAL TRIUMPH (GP)
Son of Lauxmont Admiral Lucifer (VG-SMP) and Dunloggin Della Maid (VG), a 685-lb. dtr. of Dunloggin Bessie Maid (EX).
72 A.I. Records Ave.: 12,315 3.9% 479
18 A.I. Classified Dtrs. Score 80.3 at 3 yrs.

— S.P.A.B.C.'s YOUNG SIRES IN WAITING —

SH51 WIS MASTER FORWARD 1276959
Born April 6, 1956
Sire: Wisconsin Masterpiece (EX-GM)
Dam: Wis Classic — a dtr. of Wis Repose

SH52 ALDERHURST DELLA LUCIFER 1304048
Born April 4, 1957
Sire: Lauxmont Admiral Lucifer
Dam: Earlham Butter Girl (EX)

SH55 LAVACRES DUSTY JO PECOS 1320458
Sire: Lavacres Della Dujo (VG-GM)
Dam: Lavacres Var Priscilla — by Dun. Strath Var out of Lavacres Della Peggy (EX).

● All the sires on these two pages are available to our members every day of the week. As a service to purebred breeders, we have frozen semen available from all sires at moderate rates. Complete information on our bulls is available on request.

ARTIFICIAL S.P.A.B.C. BREEDERS

SOUTHEASTERN PENNA. ARTIFICIAL BREEDING COOPERATIVE

Box 254 LANCASTER PA. Phone EXpress 2-2191

Serving Southeastern Pennsylvania and Delaware State

"When You Care Enough to Breed the Very Best" — Use These MFA Gold Medal Sires

ABBEKERK ELMCROFT RAG APPLE (VG-GM)
Sire: Elmcroft Scepter "EX"
Dam: Elmcroft Queen R. Triune
(All-Am., All-Can. 4-yr-old, '49)

Type Breakdown On Officially Classified Daughters

	FC	GA	DC	BC	MS	FU	RU	LF	R
28 Daus. Average	82.5	83.7	85.5	85.9	81.3	80.9	82.5	80.0	85.7
Br. Avg. (Same Age)	80.0	80.0	84.9	84.3	79.1	78.8	80.8	78.9	81.7
Diff.	+2.5	+3.7	+ .7	+1.6	+2.2	+2.1	+1.7	+1.1	+4.0

28 DAUGHTERS (38 Records) AVERAGE
14,913 lbs. Milk - 3.86% - 576 lbs. Fat (305 2X ME)

THONYMA VOYAGEUR VEEDICTION (VG-GM)
Sire: Brown's Master Voyageur SMT
Dam: Thonyma Maudlene Venus

Type Breakdown On Officially Classified Daughters

	FC	GA	DC	BC	MS	FU	RU	LF	R
11 Daus. Average	83.5	84.3	86.5	85.2	83.8	83.4	84.2	84.7	86.0
Br. Avg. (Same Age)	80.3	80.9	85.1	84.6	79.3	78.9	81.1	79.0	82.1
Diff.	+3.2	+3.4	+1.4	+ .6	+4.5	+4.5	+3.1	+5.7	+3.9

11 DAUGHTERS (15 Records) AVERAGE
14,933 lbs. Milk - 3.73% - 557 lbs. Fat (305 2X ME)

RUSTIC CLYDE HILL FAVORITE (VG-GM)
Sire: CH King Fobes Rock "GM"
Dam: Rustic Ideal Nina "GMD"

Type Breakdown On Officially Classified Daughters

	FC	GA	DC	BC	MS	FU	RU	LF	R
13 Daus. Average	82.8	82.4	85.4	85.4	83.9	81.6	85.5	81.3	85.8
Br. Avg. (Same Age)	79.2	79.6	84.2	83.3	78.8	78.8	80.2	78.5	80.4
Diff.	+3.6	+2.8	+1.2	+2.1	+5.1	+2.8	+5.3	+2.8	+5.4

15 DAUGHTERS (25 Records) AVERAGE
15,631 lbs. Milk - 3.59% - 561 lbs. Fat (305 2X ME)

ECHO MERCEDES SYLV-O-GRAM (VG-GM)
Sire: Elmcroft Sylv-O Gram "EX"
Dam: Hilda Echo Mercedes "VG"

Type Breakdown On Officially Classified Daughters

	FC	GA	DC	BC	MS	FU	RU	LF	R
29. Daus. Average	81.7	81.9	84.8	86.5	80.4	79.8	81.8	81.5	82.4
Br. Avg. (Same Age)	79.3	79.7	84.3	83.4	78.9	79.2	80.3	78.5	80.6
Diff.	+2.4	+2.2	+ .5	+3.1	+1.5	+ .6	+1.5	+3.0	+1.8

24 DAUGHTERS (40 Records) AVERAGE
13,271 lbs. Milk - 3.79% - 503 lbs. Fat (305d 2X ME)

For DETAILS and FROZEN SEMEN Prices On All MFA HOLSTEIN SIRES WRITE

F. G. STEVENSON, General Manager — **W. J. KEEGAN, Sire Analyst**

M.F.A. DAIRY BREEDERS — Box 591 — Springfield, Mo.

"Quoth — Pabst Leader RAVEN — Evermore"

Presently in
A.I. Service
At
M F A
Dairy Breeders

PABST LEADER RAVEN 1242343 (VG)
7 nearest dams average: 16,209M and 661F.

Our
Senior Herd Sire
First 8 Dtrs. Completed
Average (305d 2X ME)
14,767 Milk
520 Fat

RAVEN is sired by Wis Leader (EX-GM) and his dam is Pabst Raven Jess Bess (VG) with: 2y 12,334M 4.1% 511F. She is a daughter of the Gold Medal Sire, Weber Hazelwood Burke Raven (EX), double grandson of Wisconsin Admiral Burke Lad (VG-GM) with 276 dtrs. that average 13,142M 3.69% 485F (305d 2X ME) and 304 classified dtrs. that average 82.6. Raven's dam is out of an 18,269-lb. Milk 760-lb. Fat daughter of Pabst Jess (VG-SMP), a son of Pabst Regal (EX-GM) whose 79 dtrs. average 13,302M and 534F.

We Invite You To Come And See His Daughters - Top Sons Available For His Service With Frozen Semen Write M.F.A. DAIRY BREEDERS Box 591, Springfield, Missouri

Mr. & Mrs. Vernon Chaloupka — Yale, Iowa

WIS PRINCE SYMBOL

Full Brother In Blood To Wis Maestro

Recently
Purchased From Us
By
M. F. A.
Dairy Breeders

WIS PRINCE SYMBOL 1288309
7 nearest dams ave.: 21,159M 806F

His
Daughters Now
Being Developed
At Our
Farm

SYMBOL is sired by Wis Symbol (VG-GM), son of Wis Leader (EX-GM) and Wisconsin Venus. His dam is Wis Annuity (VG) with 20,621 M 3.8% and 770 F, she a full sister in blood to Wis Repose (EX), dam of the $30,000 Wis Maestro. Annuity is a daughter of Wisconsin Masterpiece out of Wis Lona (VG) with 22,588M 3.7% and 838 F, she a full sister to Wis Prima Donna, maternal granddam of Maestro.

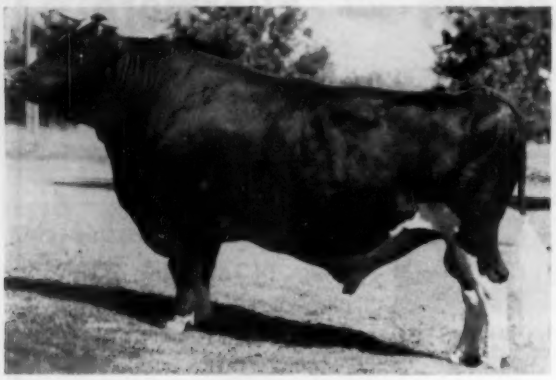
For His Top Offspring - - See or Write Us

For His Service With Frozen Semen - - Write M. F. A. Dairy Breeders, Box 591 Springfield, Missouri

Our present senior sire is a son of Wis Dynamo (VG-GM) and our new junior sire is a son of the "EX"All-American Mooseheart Pioneer out of Wis Rhapsody, "VG" daughter of Wisconsin Mirth, full sister to Wis Leader.

Mr. & Mrs. Everett Renfrow — Bagley, Iowa

Your NOBA Rag Apples



H - 70 ROSAFE MAGICIAN
Excellent — Gold Medal

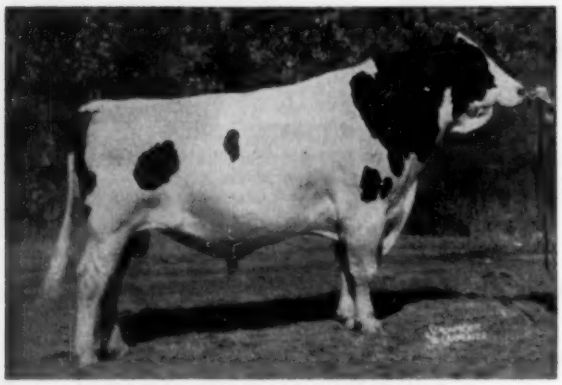
H - 52 ROSAFE CALIBAN - Very Good - Silver Medal Type
Sire: Inka Supreme Reflection
Dam: A. B. C. Shamrock Mildred - Excellent
9-0 365 23022M 817F Lft. 124,456 M 4,277 F

H - 67 ZELDENRUST TREASURE DUKE (Young Sire Project)
Sire: **The Duke Zeldenrust** - Silver Medal Production
Dam: **Zeldenrust Proud Mistress** - Excellent
3-7 365 22057M 4.2% 918F 3X

H - 69 SHANGHIGH EXEC COMMANDER (Young Sire Project)
Sire: Shanghigh Exec Double Bud - EX - SM Type
Dam: Shanghigh Var Rag Apple Hester - Excellent
5-0 305 17880M 4.2% 752F 2X

H - 73 WALK-WAY TY-VIC ROBIN - Very Good - Silver Medal Production
Sire: Osborndale Sir Ty-Vic Rag Apple - EX - SM Production
Dam: Rag Apple Ladoga Echo Peep - VG
6-1 365 18736M 4.8% 901F Lft. 161,860M 6,440F

Your NOBA Ormsbys



H-72 CASHMAR ORMSBY JERRY
Excellent - All-American Sire
And Sire of an All-American

PRODUCTION PLUS

Choose Any Bull

Sire: A. B. C. Reflection Sovereign
Excellent and Extra

Dam: Glenvue Nettie Jemima
Excellent
9-0 323d 24012M 3.6% 873F 3X
Over 200,000 lbs. lifetime Total

Noba
The Breeding Service with All the Extras

★ ★ ★ ★ ★

Sire: Cash-Mar Chip Ormsby Papoose
Dam: Sprechlyn Gladice Beauty
Excellent - 6-0 365 20136M 672F 3X

Frozen Semen
Shipped Anywhere

Noba

TIFFIN, OHIO
Box 1015
Phone
GIbson 7-6262

IN EVERY SIRE
And At Any Time

NOBA Burkes Featuring 4 Sons
of The Illustrious
WIS BURKE IDEAL (VG-GM) - H-50

★ ★ ★ ★ ★

Noba
The Breeding
Service with
All the Extras

H - 53 SKOKIE GOLDEN BELL BOY - GP
- Selected Pedigree
Sire: Skokie Golden Prince - VG - Gold Medal Sire
Dam: Pond Gate Famous Belle - Excellent
11-6 365 28,120 M 3.7% 1049 F 3X

H - 68 CROCKER GOLDEN EMBLEM
- Young Sire Project
Sire: Skokie Golden Prince - VG - Gold Medal Sire
Dam: Crocker Mistress Leona Posch - VG
4-2 309 15,960 M 3.9% 625 F 2X

H - 75 ZELDENRUST GOLDEN PONTIAC -
- Preferred Pedigree
Sire: Skokie Golden Prince - VG - Gold Medal Sire
Dam: Zeldenrust Pontiac Korndyke - Excellent
11-0 365 33119M 4.2% 1403F 3X - Lft. 225,000M, 10,000F

BULL OF YOUR CHOICE
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Breeding Service

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Box 1015
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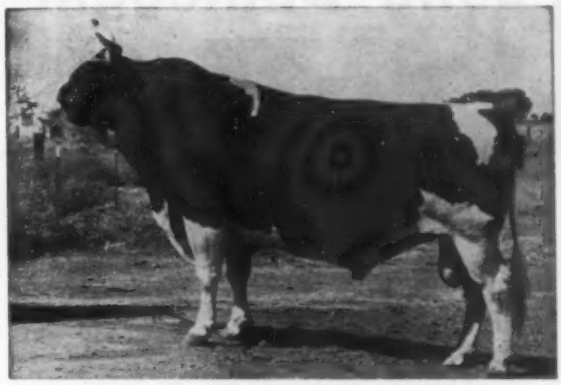
GIbson 7-6262

Your NOBA Burkes



H-63 RAVEN BURKE IDEAL
Excellent - Gold Medal Sire

H - 63 RAVEN BURKE IDEAL - Excellent
- Gold Medal
His Dam: Raven Burke Elsie - Excellent
8-6 365 21390M 4.0% 845F 2X

H - 66 ORMSBY BURKE PONTIAC MOSE
- EX - SM Type
His Dam: Posch Ormsby Johanna Bess - Excellent
7-7 252 16509M 4.1% 672F 3X

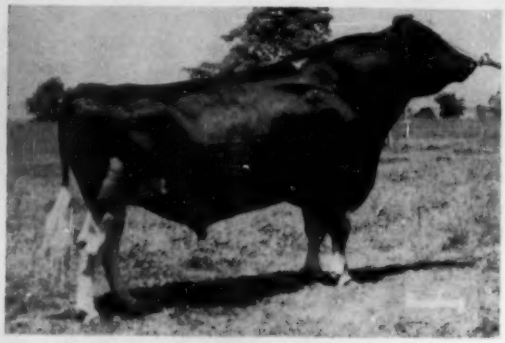
H - 58 AL-LOU-JAN TRITOMIA IDEAL -VG
- In Young Sire Project
His Dam: Dekol Tritomia Burke Ormsby - Excellent
7-10 362 16522 M 4.1% 670 F 2X

H - 71 WIS BLEND - Very Good
- Silver Medal Type
His Dam: Wis Repose - Excellent
6-1 365 19654M 4.0% 789F 3X

Your NOBA Dunloggins

H - 61 UNEEDA PICA PRINCE
Sire: Dunloggin Lochinvar Prince
Excellent - Gold Medal Sire
Dam: Dunloggin Pica - Very Good
7-0 365 15307M 4.3% 650F 2X

Solid Dunloggin at Vista Grande



MEADOW SPRINGS PIETERTJE HAVEN (EX-91-SMT)
Pictured June 8, 1960. Son of Dunloggin Follow On (VG) and Pasture Haven Lana (VG).

← **OUR SENIOR SIRE**

Our herd is Dunloggin for generations. It currently is made up of daughters of these following bulls: Dunloggin Safe Gold, Dunloggin Eminent, Caernarvon Ovation Master, Cashman Gracious Woodmaster, Cashman Graceful Mister, Caernarvon Greenwood Admiral and Meadow Springs Pietertje Haven.

Pictured below are recent pictures of the daughters of our two herd sires. The daughters of Admiral are all in our herd and the daughters of Haven show why we are so pleased that we went out and purchased him three years ago and now have 40 of his daughters in the herd. Our first daughters by him will freshen this fall and are very pleasing. We are still using him all that we can.

GET OF MEADOW SPRINGS PIETERTJE HAVEN (EX-91-SMT)
One Excellent — the other three all Very Good with 88 points.
Pictured early summer of 1960. His daughters have recs. to 638 F on 2X — a dtr. with rec. in progress has in 1st 227ds. 13,330 M and 618 F.
26 dtrs. average 81.8 on classification.

GET OF CAERNARVON GREENWOOD ADMIRAL (GP)
(Son of Greenwoodmaster "GM" and 807-lb. VG dtr. of Dun. Gold Master.)
All but one of above young cows class. Very Good. Beautina (VG-86), at right, has in 1st 239ds of 5y4m rec. 15,341 and 616 F., 2X, carrying calf 143 days. 25 Class. dtrs. ave.: 80.5 with BAA of 101.4%, an increase over Expectancy on 19 pairs of 1.05%.
Six dtrs. with 7 recs. ave.: 12,967 3.8% 490, a plus of 1106 M .1% and 57 F.

HAVEN'S FROZEN SEMEN FOR SALE:

Minimum of 5 amps at $15 per ampule; 25 or more at $10 each. We will pay a maximum shipping charge of $7.00 on all semen orders. Breeders in our immediate area may order directly from Vista Grande Farm. All others order from Soligenics, Box 101, Suffield, Conn.

Vista Grande Farm

ALPHEUS RUTH **R. D. NO. 2 FLEETWOOD, PA.**

ON LYONS STATION ROAD 2.3 MILES NORTH OF FLEETWOOD, PA.

Our Senior Herd Sire

BAIRDLEA MASTER STANDARD 1256464 (VG-86)

Born: September 10, 1954

Sire 1st prize Senior Calf USO Black & White Show 1960.
His first daughters on test as 2-yr.-olds and doing very well, testing to 4.4%.

TYPICAL STANDARD DAUGHTERS

BAIRDLEA STANDARD BETH 4445355 (GP)

BAIRDLEA STANDARD JULLIE 4322428

Two maternal sisters-
Bairdlea Emperor Lucy — (VG-89)
365d 6y 2X 18520 4.1% 763
335d 11y 2X 17260 4.1% 715-inc.
Lifetime to-date 146,000 Milk.
Bairdlea Deen Laura
354d 5y 2X 14726 4.3% 629
His sire is line-bred to Dunloggin Woodmaster, carrying four crosses to him. His dam is the highest record daughter of her great sire, Dunloggin Standard.

She is also the greatest cow we have ever owned both in production and transmitting ability.

PINWOOD MASTER DESIGNER
Silver Medal Production Sire
31 H T Daughters, average
Fat 305d M.E. 512.00
Milk 2X 3.95% 12949.00
1 with 626 lbs, 4y, 2X, 4.1%
1 with 612 lbs, 2½y, 2X, 4.1%
12 from 500 to 582 lbs, 2X
21 cl. dtrs, ave. 80.2 - 100.2%
His daughters include— Bairdlea Master Hecktos
314d 4y 2X 15453 4.1% 626
His 15 nearest dams, average
Milk 21,282 3.9% Fat 830

BAIRDLEA STANDARD LUCILLE
Very Good
HT-365d 7y 2X 21098 4.7% 994.8
DH-365d 6½y 2X 21180 4.4% 938.0
HT-365d 8½y 2X 18337 4.7% 865.8
DH-365d 4y 2X 18140 4.6% 840.0
Dam of-
Bairdlea Emperor Lucy- (VG-89)
365d 6y 2X 18520 4.1% 763.7
(Lifet. to-date-146,000 Milk)
Bairdlea Deen Laura
354d 5y 2X 14726 4.3% 629.0

MATERNAL SISTER

BAIRDLEA EMPEROR LUCY 3000093 (VG-89)

DUNLOGGIN MELCROSS 934486
Sold for $2,750 as a calf
Silver Medal Production Sire
27 H T Daughters, average
305d ME 2X 14033 3.9% 547
1 with 1050 lbs, 7½y, 2X, 4%
1 with 918 lbs, 5y, 2X, 4.6%
4 from 722 to 776 lbs, 2X
14 from 521 to 697 lbs, 2X
VG dtr. 2nd for class in Vt.

ESSEX MOOIE TESSIE DESIGN 2384831
Topped 1949 New Jersey State Sale at $2,900.
Very Good - H T Records
340d 5y 3X 18149 3.9% 705.2
365d 8y 3X 17204 3.9% 669.6
353d 2½y 3X 14567 3.8% 548.3
1 Daugh- 622 lbs, 2X, 3.8%

DUNLOGGIN STANDARD 738112
Very Good
Silver Medal Production Sire
25 A R Daughters
7 from 744 to 900 lbs.
41 Herd Test Daughters
26 from 500 to 994 lbs.
Full brother to-
Admiral Lauxmont (SMP)
42 AR Dtrs. to 1120 lbs.

BAIRDLEA CARNATION PEARL 2326829
Very Good-H T Records
320d 7½y 2X 17500 3.6% 627-DH
365d 11y 2X 15823 3.4% 534
365d 13y 2X 15720 3.4% 529
Lifetime - 140,000 Milk, 2X.
4 Tested Daughters with 530, 552, 642 & 994 F, 2X.

DUNLOGGIN GOLDEN CROSS 793004
Very Good - Sold for $5,600
30 A R Daughters
2 with 1046 and 1195 lbs.
52 H T Daughs. to 907 lbs.

DUNLOGGIN MISTRESS MELODY 2201621
Sold for $7,000 at Dunloggin
365d 8½y 3X 20741 3.6% 749.7
Dam-3X All-American "Elenora"

DUNLOGGIN DESIGN 738106
Gold Medal Sire - Excellent
11 A R Daughs. to 763 lbs.
149 H T Daughs. to 918 lbs.
27 dtrs. over 100,000 Milk

ESSEX MOOIE TWEEDE DESIGN 2044703
Very Good-H T Record
308d 4½y 3X 12639 4.0% 504.5
"VG" dtr. 705 lbs. 5y, 2X, 3.9%

ADMIRAL ORMSBY FOBES AGAIN 640078
Sire, 1st Get, Md. St. Fr., '36
40 A R Daughters
6 from 805 to 1019 lbs.

NEW YEAR BELLE 1314189
365d 5½y 3X 24246 4.3% 1038.9
One of the greatest brood cows at Dunloggin.
1 AR Dtr. 743 lbs, 3X, 4%, $5000

CARNATION HAZELWOOD ORMSBY 659870
Good Plus
3 A R Daughs. to 500 lbs.
17 H T Daughs. to 626 lbs.
His dam made-1032 F, 27181 M.

BAIRDLEA MADAKERK ABBE
1 Tested Daughter
Bairdlea Carnation Pearl-VG
Lifetime — 140,000 Milk, 2X.

MASTER STANDARD IS DOING A FINE JOB IN OUR FARMER BREEDER HERD; SIRING UNIFORMITY, DAIRY CHARACTER, AND WONDERFUL UDDER QUALITY WITH GOOD PRODUCTION.

They are built to wear

— SONS AND FROZEN SEMEN FOR SALE —

Bairdlea Farms

P. M. BAIRD & SONS CHESTER, N. Y.

BARRON FALL SALE

THE 15th ANNUAL BARRON FALL SALE

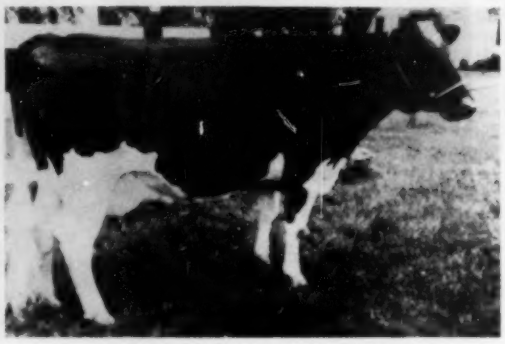
BARRON,

★

60 Head Registered Holsteins

– Selected Foundation Stock –

THIS 701-LB. DTR. OF PABST COMET KING SELLS



JON DE QUEEN PANSY EILEEN

305d	3y	2X	12,682M	576 F.
305d	4y	2X	15,182M	675 F.
322d	4y	2X	15,650M	701 F.

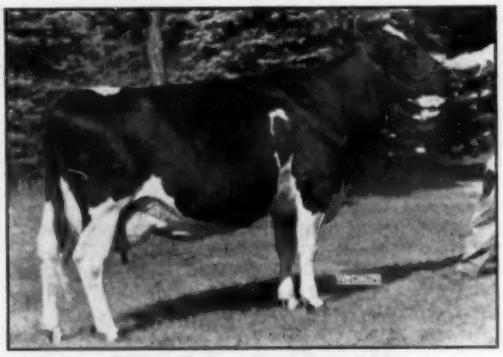
She is a daughter of the Gold Medal, Pabst Comet King (pictured right). Her dam, Burke Blend Pansy, has **five records over 600 fat on 2X.** 10y 2X, 17,813 M 4.1% 731 F.

"Eileen" is due at Sale time to Grayview Pidon Creator. ALSO WITH HER — two top springing heifers — much the same breeding. **John Doornink & Son, Baldwin, Wis.**

Earl Goff & Son, Bruce, Wis, — a top 3-year-old — **Olirich Admiral Royal.** She has 477 F. — 12,160 M. at 2-yrs. and has a solid 500-lb. fat 2X pedigree. She is due at sale time to the Excellent, Dibble Crescent Admiral King.

I. H. Lichtenwalner, Barron, Wis. sends a 2-yr.-old daughter of **Moosheart Leader** — 1020-lb. fat son of Wis Leader and her dam a show cow, daughter of Bess Ormsby Pietertje Fobes Posch; and the dam is classified Excellent with four records from 521 to 693 fat - 2X - 4%. This good one is bred to King Bessie B F Return.

– HER DAUGHTER SELLS –



SCHUTZHOLM CHEROKEE OLIVE (EX)
3 records from 608 to 666 F.
Life — 149,991 M 3.9% 5,861 F
Dam of the EX. Pabst Farms herd sire, Schutzholm Roamer Oliver. See opposite page for her dtr. selling.

SIRE OF "EILEEN"

PABST COMET KING
"Very Good" — Gold Medal

A Jr. Ch. Show Bull and a Daughter of a GM Cow →

2 DAUGHTERS SELL

PABST PRIME (EX-92)
SMT sire and All-American 2-yr. old, 1956. Raven son from 823-lb. All-American.
Two of his daughters come from St. CroixCo herd, New Richmond, Wis.

WIS. MONDAY SEPT. 12

60 HEAD

— 25 YOUNG COWS WITH RECORDS UP TO 701 FAT.

— 30 VACCINATED HEIFERS - MOSTLY DUE WITHIN 90 DAYS OF SALE FROM HIGH RECORD FAMILIES.

— 5 CHOICE YOUNG BULLS.

SELECTED FOR TOP HERD SIRE PROSPECTS FROM HIGH RECORD DAMS AND POPULAR BLOOD LINES.

THIS SHOW SON OF CARNATION SHOWBOY SELLS

ELMOKA HOMESTEAD CARL
Born July 1, 1959. He was junior champion bull, Dist. No. 1, Wisconsin Black and White Show. Also member of 1st place Jr. Get of Carnation Showboy at the same show.
His dam is VG, was first place 4-year-old at the 1954 Tri-State Fair—has **613 F, 15,691 M. 2X,** a daughter of Elmoka Joe Homestead (GM). The next dam is the Excellent "Raynie" 2 records over 700 F., gr.-dam, "Olive" EX and GM. **Elmoka Farms, Barron, Wis.**

Elmoka Farms — in addition to the bull pictured right, is sending a show heifer — a top 2-yr.-old — **Elmoka O Marge,** daughter of Christy Homestead Progressor and out of the great Gold Medal dam, Elmoka Dictator Olive (pictured right).

"Olive" (EX. and GM) has 336ds. 6 yrs. 16,934 M 4.2% 704 F. And her lifetime total 135,688 M 5,220 F.—and she was grand champion at the 1955 Tri-State Fair. Her daughter "Marge" was bred December 2, 1959 to the Gold Medal Elmoka Joe Homestead.

HER DAUGHTER SELLS

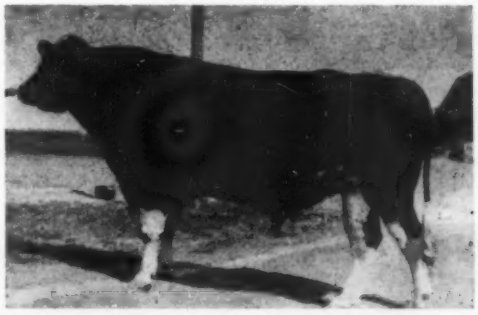
ELMOKA DICTATOR OLIVE (GM)
704 F. 6-years and
Life — 135,688 M 5,220 F.

Schutzholm Farm, Dallas, Wis.—SURE TO BE ONE OF THE HEADLINERS—**Schutzholm Scotty Holly.** She is a 500-lb. fat daughter of "Scotty" - Tranquillity Trailblazer Boast.

Her dam, one of the greatest cows bred at Schutzholm—"Cherokee Olive" (pictured bottom of opposite page), her records 666F and life, 149,991M and 5,861F.

"Holly" is a maternal sister to the Pabst Farms sire, Schutzholm Roamer Oliver. She is due at sale time to the Excellent Meisegeier Hoesly Maybelle Boast, son of "Scotty."

Also from Schutzholm a show heifer with 483 F. at 2-yrs. 2X — a daughter of the Elmoka Oliver I. Homestead son of the Gold Medal Olive cow. The dam of this heifer a daughter of Pabst Roberta Belmont with 3 records over 500 F. 2X, next dam 616 F., next dam 694 F., 2X and bred to Wis Captain.



TRANQUILLITY TRAILBLAZER BOAST (VG-SMP)
He has 15 dtrs. over 100,000-lb. M. that average 86 Pts. and have produced an ave. of 130,826 M 4.08% 5,336 F.

Catalog ready 10 days before sale - send 25c to

R. W. KOEPP, MGR. RICE LAKE, WIS.

REMEMBER - The BARRON FALL SALE, for selected seed stock.
Barron is located 90 miles east of St. Paul, Minn. on U. S. H'way 8.

WATCH THE NEXT ISSUE OF THE WORLD FOR MORE GOOD ONES INCLUDING THE ST CROIXCO CONSIGNMENT INCLUDING TWO DAUGHTERS OF THE EX-ALL-AM. PABST PRIME.

BARRON FALL SALE

BESS IDEAL BURKE (EX)
Dtr. of Wis Burke Ideal she was All-Kans. 4-yr.-old, 1955 and aged cow 1958 and 1960. She has 864 F., 3.8% at 6-yrs. has a 640-lb. 3-year-old dtr.
E. A. Dawdy, Salina, Kans.

On the Holstein front

In Central Kansas — with Fay Barney

McVays

My first visit to Kansas since the time of the State Black and White Show of 1958 — that was at Wichita. This year, as then, "Brother" Sam Harris and I made a few herd visits the day before the show. Our first mid-morning call was at the McVays only to find that we must have passed T. Hobart on our way from Hutchinson to Nickerson. Mrs. McVay said she would give us coffee and would then go with us in Sam's car to the pasture to see the cows.

But while the coffee was "a-brewing" Sam and I went to have a look at the bulls. The "Fabulous" Lakefield Fond Hope had just been sold then by the Kansas syndicate to Glenafton but he was still at McVays. He was classified Excellent after our call but before he was shipped to Canada; he was Honorable Mention All-American aged bull of 1959 and his dam and dam's dam (the Delights) have just moved into second place nationally for their combined life records. His higher scoring daughters of McVays were in at the show.

A dark colored coming 3-year old bull was Henry Home Togus Texal Direct one of three sons of Maview Double Togus Direct that Hobart had trucked back from New York in the spring of 1958 — then all three were baby calves; one has been in service at Hughes Brothers at Waldron (was in at the show) and the third was in service for a time at Jack Carlin's. The McVay bull's dam is a 603-lb. 2-yr. old daughter of Rockwood R. A. Righto. About the same age was Texal Spring Farm Highcroft, a son of Spring Farm Masterpiece from Texal Ann Lonelm with 690 and 651 F. — 3.9%. Mrs. McVay directed us to another outside lot to see a Lakefield son from her favorite cow, the VG, 500-lb. Martha Maxview R. A.

In the pasture were about 15 daughters of the EX-SMT sire, Supreme Spring Farm Hope, (a son of Spring Farm Fond Hope from an EX. daughter of Inka Supreme Reflection) he will be remembered as the sire of the All-Kansas 3-year old of 1957, Dee-Jay Pride Hope; and of Macksimum Camelia Hope, All-Kansas calf and senior yearling of 1955 and 1956 both of these sold to Neale Farms of Texas.

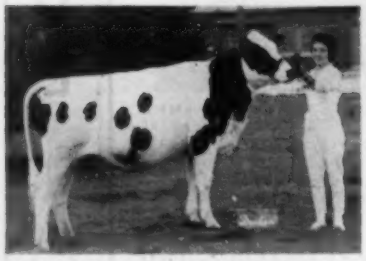
There must have been close to a dozen daughters of the GM ABC Homer Sovereign, the son of Montvic R. A. Sovereign from the Walhill Phoebe Rightaway cow. One of these, No-Na Me Sovereign Matilda has a 4-year old record of 639 F. with a test of 4.2% and is a maternal sister to the young Lakefield son we'd seen near the barn from the VG "Martha" cow.

Carlins' Hilltop Holsteins

Back into the show grounds at Hutchinson where preparations were under way for the next day's show. After considerable dickering of our schedule it was decided that John Carlin would ride with us to Smolan to see the Hilltop herd and by that time Elmer Dawdy would be able to return home to Salina to show us the part of the herd that was not at the show; and we would then circle around to Reeds' Thonyma herd and back to Hutchinson.

John Carlin had just been announced as National Champion Holstein boy—I'd known him for some time, had spent a night at the Carlin home and had seen John at the Waterloo show of 1958. He did a masterful job of showing Sam and me the herd.

At Carlins there are probably a dozen or more daughters of the VG-GM sire Hickory Creek Favorite; this bull was in service first at Quentin Kubin's, McPherson, Kansas, then to Carlins' before he went to Tri-State, Westby, Wis. Three of his Hilltop daughters and a son owned by Galen Kubin of Abilene made up the 1959 All-Kansas Get of Sire; a daughter, Carlins Hilltop Favorite Susan, owned by Ann Carlin (John's sister) was All-Kansas 4-year old last year and was the reserve All-American in the junior division. A "Favorite" daughter, "Miss Memphis", also showing as a 4-year old in 1959 was first at both state fairs; her dam is the Excellent "Showgirl" pictured "Miss Memphis" and her maternal sister by



MACKSIMUM FASHIONABLE HOPE
All-Kansas sr. yrlg. heifer of 1960. A dtr. of Supreme Spring Farm Hope (EX-SMT) - her dam a dtr. of the GM A B C Homer Sovereign. Bred by T. Hobart McVay, owned and exhibited by Trucilla Moore, Nickerson, Kans.

CARLINS HILLTOP FOND GLADIATOR
All-Kansas bull calf of 1960, Member All-Kans. Jr. Get. Son of the EX Lakefield Fond Hope, his dam a dtr. of Hickory Creek Favorite. Carlins Hilltop Farm, Smolan, Kans.

CARLINS HILLTOP LAD SHOW GIRL
This EX. dtr. of the GM, Willow Springs Prince Lad was 1st 4-year old Memphis, 1954 and 1st aged cow Kans. St. Fair 1955. Dam of All-Kans. Produce of 1959. Jack Carlin, Smolan, Kans.

ELSIE BURKE DOUBLE (EX)
This dtr. of Wis Burke Ideal was 3rd in aged cow class at 1960 state B & W Show and member of winning Get. Has 3 records from 549 to 587 F.
E. A. Dawdy, Salina, Kans.

THONYMA DICTATOR LILAC (VG-89)
(At 15-yrs.) 12-0 365d 2X 15,923 4.5% 716 F. Has 2 GM sons and a GM dtr. & a VG 615-lb. dtr. Ernest Reed & Son, Lyons, Kans.

MAYTAG ORMSBY ETTA BELL
She is both Excellent and Gold Medal. Has top record of 959 F. and total to date of 142,268 M 3.9% 5,612 F. Dam of an 812-lb. dtr. (VG-89) and 3 others in the Thonyma herd of Ernest Reed & Son, Lyons, Kans.

the Lakefield bull were All-Kansas Produce of 1959.

Sam and I both expressed ourselves as strongly approving of the six daughters of the GM Polytechnic Imperial Wayne here; these had all been bred in the Evans herd at Hutchinson and had been bought by Jack and John early in 1958. The Evans (father and son) owned a quarter interest in the Lakefield bull and the "Poly" daughters all came bred to Lakefield. "Poly" is the bull that went to Boys Town and then to the Nebraska Dairy Breeders at Fremont. The records on these six must average close to 700 of fat and they have classified very high in dairy character and rear udders, show wonderful depth of rib and openess.

At Carlins they've been using service to Woodbourne Inka Reflector mostly on the Lakefield bull's daughters. On 39 head the classification is 1-EX., 11 VG, 20 GP, and 7 Good for an average of 83; and in production the HIR average 512 fat, 13,712 M.

Elmer Dawdy

Connections perfect at Elmer Dawdy's — we'd been there scarcely five minutes when Elmer drove in from Hutchinson. As it was a bit too early for the evening milking he took us over to his other place to see some calves — young daughters of Tidy Burke Cornerstone. This bull has been in service nearly two years, is a straight, smooth fiery youngster — son of the All-American, Ormsby Burke Pontiac Mose from "Hammerhead" — Meierkord Netherland Fancy Tidy (EX-Gold Medal). She is now gone, her latest accomplishment becoming the Kansas state record 14-year old with 752 fat, 19,933 milk bringing her total for milk to 200,858 lbs. Further, she has an Excellent, Gold Medal son; a SMT son; her five daughters, one EX., 2 VG and one GP. These "Cornerstone" daughters were all linebred to "Hammerhead" and the resemblance to the old cow was remarkable even though they were less than a year old. By the time this is in print announcement may have been made of "Cornerstone" going to NOBA.

Back to the barn — several empty stalls — for in at Hutchins were four daughters of Wis Burke Ideal that were to win first, third and sixth in the aged cow class as well as get of sire; and a daughter of Tidy Burke Admiral that was to be first prize four year old, her dam and the 678-lb. 2-yr. old daughter of "Hammerhead" by the Pepper bull. A daughter of the first aged cow owned by McDowell Brothers of Kipp placed second in the aged cow class. And a Wis Burke Ideal daughter winning the 3-year old class was bred in Ohio is owned by and was expertly shown by Elmer's son, Bill. The Excellent Wis Burke Ideal daughter of "Hammerhead" is Janice, EX, with 811 fat.

The other famous old matron of Dawdy's, Raven Burke Elsie, was 13 years old last January but looks much younger although her front quarters are about out of commission. She is Excellent, is approaching 150,000-lbs. milk, has two sons that are both Excellent and Gold Medal and she was a member of the 1954 Reserve All-American Get and was four times All-Kansas winner. Elmer showed us a frisky bull calf born last August and he proved to be "Elsie's" last calf sired by Cornerstone, his name Tidy Burke Culmination; "Elsie's" previous calf we did not see, a yearling heifer sired by Wis Burke Ideal.

Elmer points out that the Cornerstone bull is only 25 per cent Burke breeding with the other 75 per cent the Ormsby blood that was represented in the pedigrees of the cows to which Wis Burke Ideal was bred. In breeding Cornerstone to the inbred daughters and double granddaughters of Wis Burke Ideal he is expecting some exceptional results.

The last HIR average of the Dawdy herd was 609 fat, 3.8% — 15,829 milk; and with the classification reaching an average of 88.3 Elmer has attained a goal for which he has been working for a great many years.

Thonyma herd

On our way to Lyons to see the Thonyma herd of Reeds' we picked up John Carlin and found that Bill Walker of Nevada who was to be the show judge next day, was there — (Thonyma was not represented at the show).

Thonyma is the breed's only nine times 600-lb. fat, 2X herd. And 32 head on classification make the unusual average of 85.5 with 6 EX, 12 VG, 13 GP and 1 Good; they have developed six Gold Medal dams. Out in the "luxuriant" pasture Ed attempted to line up for us the leading families of the herd. He says that now the herd is made up entirely of the descendants of three foundation cows: those from Mt. Joseph Princess (VG) the Marcel-Lilac family mostly through Thonyma Dictator Lilac; and the Eta Bell group from the Gold Medal, Maytag Ormsby Etta Bell (EX).

Of the Princess family Ed claims that the actual average score of the 25 that have freshened in their herd is 85.0; among these are the Gold Medal dam and daughter, Thonyma First Maudlene and her daughter Thonyma Remus Ormsby Margaret. Also the Excellent Gold Medal "Senatora" and her Excellent daughter "Senorita." "Margaret" has a son by Raven Burke Ideal that Ed says is going to NOBA.

"Lilac" is now 16 — she was enjoying the luxury of a box stall when I was there three years ago and she still has this stall. She is over 145,000 milk and has nearly 7,000 fat and made her high record of 716 fat at 12 years. Among her offspring, two GM bulls, the breed's only twin GM sires and a GM daughter, Thonyma Maudlene Gloria; a SMT son and SMP son and her two milking daughters with 610 and 615 fat. She is in calf this time to UNH Schoolmaster and is due

(please turn to page 180)

A Dauntless-Dunloggin Sire at DUNROBIN

SHAWS D C T FERN 1344824

Born Nov. 20, 1958

"Crete" carries 42.75% of the blood of Dunloggin Tidy Miss (EX-GMD), combining in the closest possible manner the three sons of "Tidy Miss," CRETE TIDY (GM), GOLDEN TIDY (GM) and FERN TIDY (SMP).

His five dams in direct female line are all Very Good and their best records average 21,849 milk, 3.94%, 862 fat. In his pedigree are 6 EX, 5 VG, 4 GM Sires, and one GM Dam appearing twice.

SHAWS DAUNTLESS CRETE TIDY 972500
Gold Medal — Excellent, 92
1st 2y & Sr. Ch., East'n. St. '48
Sire, Get, Nom. for All-Am., '56
2X Sire, 1st Sr. Get, East'n. St.
HIR Proof:

134 Dtrs. ave.	14500	4.02%	583
129 Dtrs. ave.	14503	4.02%	583
129 Dams, ave.	14210	3.86%	549
Increase	293	.16%	34

1 with 1051 lbs., 2X, 4.2%, "E"
(2 of her sons $4200 & $3500)
9 from 803 to 937 lbs.
126 cl. dtrs. ave. 81.1 — 101.7%
Maternal & three-quarter brother to
Shaws Fern Side Tidy (VG-SMP)
Maternal brother to—
Dunl. Golden Cross Tidy (GM-GP)

SHAWS TIDY FERN FAYNE 3556086
Very Good — 86 pts.
Herd Test Records

352d	4y	2X	20254	4.2%	844
352d	3y	3X	18268	3.9%	705
309d	5y	2X	18204	3.8%	694
350d	6y	2X	17637	3.7%	646

She completes the 5th generation of "Very Good" cows averaging 21,849 Milk, 862 Fat, 3.94%.

DAUNTLESS CRETE GOLD WALKER 817620
Excellent
20 Herd Test Daughters
3 with 713, 721 & 846 lbs.
3 with 612, 666 & 675 lbs., 2X
4 from 509 to 576 lbs., 2X
His daughters include —
U M Dauntless Crete Prudy — VG
357d 8y 3X 24070 3.5% 846.5

DUNLOGGIN TIDY MISS 1910493
Excellent — Gold Medal Dam
Sold for $3100 at Dunloggin

365d	7y	3X	18702	4.2%	790.0
365d	6y	3X	19049	4.0%	763.3

8 lacts. 138,746 M 4.0% 5538 F
"E" dtr. $2600 — 132,301M, 3.6%
3 Dtrs. 2—638 and 682 lbs.
Three well proven sons—
2—Gold Medal & 1 SMP.

DUNLOGGIN GOLDEN CROSS TIDY 892522
Gold Medal Sire — Good Plus
Sire, 3rd Sr. Get, Est. St's. '52

79 Off. Dtrs.	14701	3.77%	554
78 Off. Dtrs.	14722	3.77%	555
78 Off. Dams.	13322	3.78%	504
Difference	+1400	—.01%	+51

Full sis. "E" — $2600, 132,301M
Maternal brother (GM-EX, 92)
Another mat. brother (VG-SMP)

SHAWS FERN TIDY FAYNE 3179770
Very Good
Herd Test Records

365d	4y	3X	20099	4.1%	832
365d	2½y	3X	16478	3.8%	623

Maternal & three-quarter sister to
Shaws Golden Fayne

BAKER FARM DAUNTLESS 668530
Gold Medal Sire — Excellent
120 H T Daughs. to 963 lbs.
31 dtrs. over 100,000 Milk

DAUNTLESS CRETE GOLD 1843584
Excellent — H T Records
365d 6y 3X 20817 4.1% 862.7
7 lacts. 106,112 M 4.2% 4,472 F
Full sister — 823 Fat, 3X

DUNLOGGIN WOODMASTER 667915
Gold Medal Sire
62 A R Daughters
7 from 1012 to 1168 lbs.
59 Off. ave. $2587 at Dunl.

DECREAMCO B B F TIDY 1204769
2d Sr. Calf, Ohio St. Fr., 1928
365d 4½y 3X 22734 3.5% 802.9
(Fromer Md. State Record)
2 recs. of 720 and 724 lbs.

DUNLOGGIN GOLDEN CROSS 793004
Very Good — Sold for $5,600
30 A R Daughters
2 with 1046 and 1195 lbs.
Sire of "Proud Sally".

DUNLOGGIN TIDY MISS 1910493
Excellent - Gold Medal Dam
365d 7y 3X 18702 4.2% 790
8 lacts. 138,746 M 4.0% 5538F
3 sons — 2 "GM" & 1 "SMP"

SHAWS FERN SIDE TIDY 1011980
VG—Silver Medal Prod. Sire
48 HT Dtrs. 14961 3.88% 580
6 from 800 to 879 lbs., 2X
His dam — Dunloggin Tidy Miss.

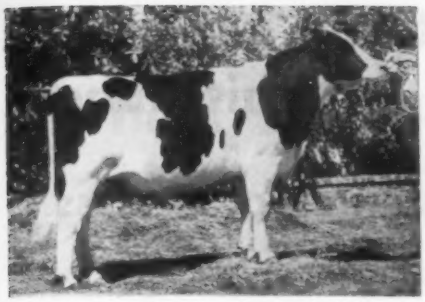
SHAWS FAYNE AIM DAUNTLESS 2852105
Very Good — H T Records
365d 5½y 3X 21605 3.6% 780
365d 7y 3X 18808 3.9% 728
Lifetime — 127,085 M 3.6% 4629 F
Her dam "VG" — 1081 Fat, 3X.

CRETE'S first calves are due in September. Perhaps one of his sons is the herd sire you are looking for.

DUNROBIN FARMS ● L. Lincoln Morris - RD2, Andover, Ohio

OUR HERD AVERAGE: 18 Lacts. 14,751 M 3.5% 523 F - 22 Head Avg. 83.4

Vaccinated - Certified - Accredited - Classified - HIR Tested



GRAY VIEW SKYHIGH

Put the Emphasis on Udders With

GRAY VIEW SKYHIGH

Born May 6, 1958

His 3 nearest dams all have Excellent udders, fore and rear. Eleven members of the Crissy family (5 at 2y) avg. 88.5, six with EX udders, fore and rear. He is an 87½% brother to Gray View Cricket Skyline (VG-88 at 2y), $8200 top female, 1960 Jubilee Convention Sale, to Harden Farms.

FROZEN SEMEN FOR SALE — Write for details.

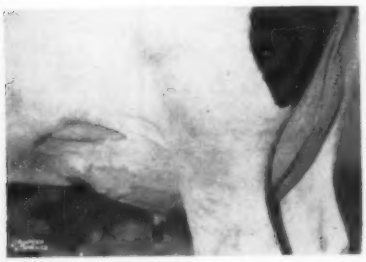
GRAY VIEW PET CRYSTAL (E-92)
His Dam

GRAY VIEW SKYLINER 1244845
Excellent - 92 pts.
Silver Medal Type Sire
Sold for $50,000 to Curtiss IMproved Stud Service, Inc.
Res. All-American Sr. Yr., '56
1st 2-yr.-old, Wisconsin St. Fair and Nom. for All-American, 1957.
Official HIR-Proof:

13 Dtrs. ave	16820	3.69%	620
13 Dams, ave.	15200	3.74%	569
Difference	+1620	—.05%	+51

15 Gray View dtrs. classified avg. 84.8%.
Sire of —
Gray View Cricket Skyline
(Very Good-88, 2 yrs.)
Top female at $8200 in 1960 National Sale.

WIS SYMBOL 1189593
Gold Medal - Very Good, 88
23 AR & HT Dtrs., average
305d ME 2X 15346 3.52% 540
2 with 700 & 736 lbs., 2½y
33 cl. dtrs. ave. 82.8 - 104.6%
Sire of —
2d Jr. Get, Wisconsin, 1956
3d Jr. Get at Waterloo, 1956
Two sons $50,000 and $30,000 (EX-92, SMT) son Res. All-Am. '56. Son of Wis Leader from Wis Venus, both EX and Gold Medal.



CRYSTAL'S UDDER (Excellent)

GRAY VIEW B D SKYANNE 3352652
Gold Medal Dam
Excellent—95, E, E, E, E, E, E, E, E, E.
Three times All-American
365d 6y 2X 20403 4.1% 829—HT
Over 100,000 Milk to date.
2 Daughters "VG" 87 & 88, 1 with 697 lbs. fat. 3 yrs.
Sons in service at Curtiss and Tri-State.

GRAY VIEW B D SKYANNE (EX-95)
His Sire's Dam

GRAY VIEW PET CRYSTAL 3882120
Excellent-92, E, E, E, E, E, E, E, V, E.
All-American 2-year old, 1956
All-American Sr. Yrlg., 1955
Res. All-Amer. 4-year-old, 1958
Nom. for All-Amer. Hfr. Calf, '54.
310d 3y 2X 11659 4.4% 518 — HT
Dtr. (VG-2y) "E" Mammary, F. & R.
Maternal & ¾ sister to —
Gray V. Pidon Crisco — 667 F, 2X, (E-90, V, E, V, E, E, E, V, V)
Gray View Pidon Creator (GM-VG)
12 HT Dtrs. 13878 4.06% 564
Maternal sister to —
Gray V. Crisaline Venus - 622 F (E-91, E, E, E, E, E, E, V, E.)

GRAY VIEW PIDON PETO 1172396
Excellent - 92 pts.
3 Herd Test Daughters
Gray View Pet Cyrstal (E-92)
310d 3y 2X 11659 4.4% 518
(Twice All-American and once Reserve All-American)
10 cl. dtrs. ave. 82.5 — 104.3%
Son of G. V. Pansy Pilot (VG-GM)

GRAY VIEW B D CRISSY 3167991
Excellent—93, E, E, E, E, E, E, V, E.
Res. All-Amer. 2-year-old, 1952
Dam, Prod., HM. A-Am. '58, Nom. '59
365d 6y 2X 18752 4.6% 867 - HT
305d 7½y 2X 17578 4.4% 765 - HT
Life. to date over 115,000 M.
3 "E", 2 "VG" dtrs. 1 son (GM-VG)
Her "Maple" son now in service.
Dtr. of "Don" (EX-GM)

A J R Farms

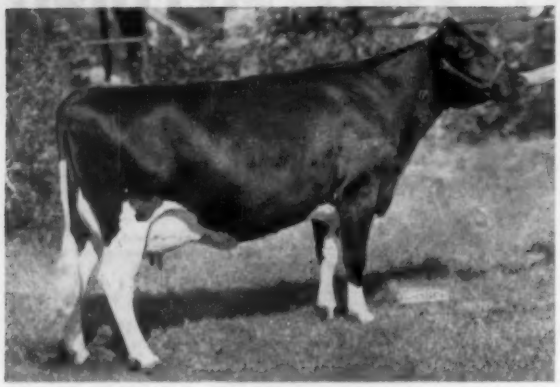
ANDY,
JAY &
RICK

Andrew Hop, Jr., Owner
Bob Hall, Herdsman
13200 South Street

REGISTERED HOLSTEINS

Phone — Underhill 5-1579 **ARTESIA, CALIFORNIA**

Our Winners at the All-State Wisconsin Black & White Show



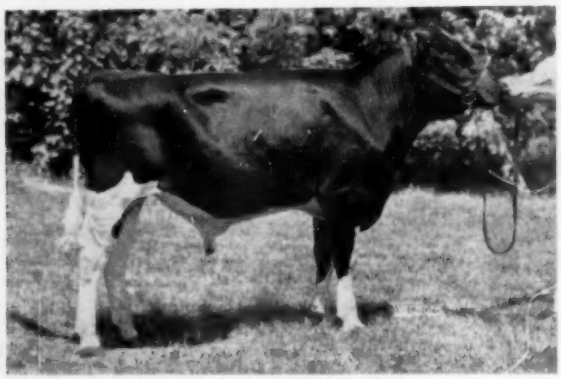
MARSDEN BLACK PRINCESS

First Prize Aged Cow In Milk

Senior and Grand Champion

You will remember her as the 1959 All-American 4-year-old. She made 16,408 lbs. milk and 641 lbs. fat in 302d at 3½y and is now finishing a higher record. Due again in October.

HER "BUTTER BOY" SON



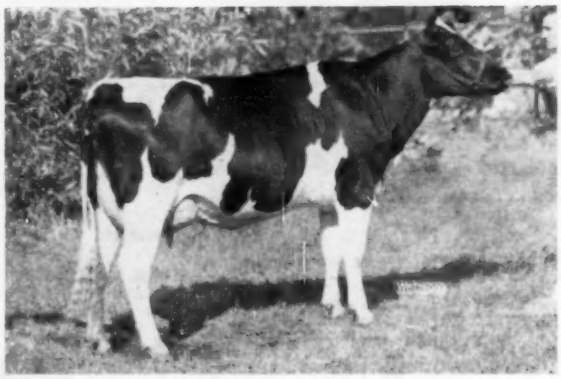
GREEN TOP MAYERS BUTTER BOY
1st prize senior bull calf.
Reserve Grand Champion.

Mayers Duchess Daisy Blondie

1st Prize 2-Year-Old In Milk

She is one of many outstanding young daughters of Mayers Majesty Duke (VG-SRR) now milking in our herd. Her dam is one of our greatest brood cows, Mayers Daisy Bonheur Blondie (EX), 867 lbs. fat, and the paternal granddam of "Duke."

CHOICE BREEDING STOCK FOR SALE
Let us know your needs and send you pedigrees, pictures and detailed information.



MAYER FARMS

CLASSIFICATION AVERAGE:
85.6 POINTS
15 EX. - 28 VG - 37 GP - 6 G

CHRIST A. MAYER & SONS
Rt. 1, Slinger, Wisconsin

HIR Test
Vaccinated

WE HAVE DEVELOPED 26 COWS OVER

100,000-lbs. OF MILK

— ALL OF THEM HOME-BRED —

OUR HERD ON CONTINUOUS TESTING PROGRAM SINCE 1920— HIR TESTING SINCE 1943 AND DHIA FOR THE PRECEDING YEARS.

★ **Our Last Herd Average 58.4 Head —**

12,063 M - 3.9% - 473.0 B.F.

FOLLOWING AN AVE. OF 499 F.

CLASSIFICATION

6VG-43GP-14G-63HEAD-101.1%BAA

★ Two records recently reported from our herd, both daughters of Rock Valley Burke Colonel, SMP sire developed here.

Rock Valley Burke Hello Clara	6y	2X	365d	18,805	4.5%	818 F.
Rock Valley Burke Belmont Ann	7y	2X	365d	18,125	4.3%	778 F.

"Colonel" was a ¾ brother to Rock Valley Burke Beautiful, former national champion on HIR with 1145 F. on 2X.

Our daughters of Pabst Walkro have heifer records to 747 F. We have his sons available from 100,000-lb. cows, some from two generations of 100,000-lb. cows! Also sons of Rock Valley Burke Belmont Dick, ¾ brother to "Beautiful" and full brother to "Colonel."

★ Sons of "Walkro" available and of "Dick" full brother to "Colonel."

ROCK COUNTY FARM

A. G. STEINBORN, Supt. **R. D. 2 Janesville, Wis.** A. A. JACKA, Herdsman

---

TO CARRY ON THE BLOOD OF RUBY ACRES VISCOUNT FOBES

— HIS SON FROM THIS GREAT DAM →

She is a daughter of Winterthur Posch Ormsby Fobes, VG-GM sire and her dam is a daughter of Dunloggin Lochinvar, with records of 653 and 643 on 2X, former Ohio State Leader (305d-3y-2X).

This picture of "Dwane Flo" was taken just before giving 50-lbs. of milk - she was averaging 90-lbs. on 2X at the time.

Her son is **Ruby Acres Viscount Win** born Nov. 2, 1955; he has been in service at the Daniel Roberts herd and we are now the sole owners.

R. A. Viscount Fobes (VG-87) has plus proof of 37 F. and dtrs. to 730 F., 30 dtrs. on test in our herd.

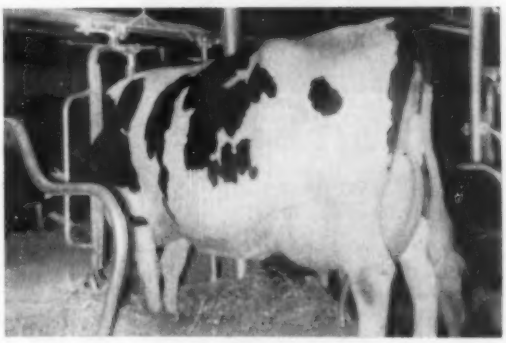
3 EX., - 17 VG, - 38 GP, - 8 G

— H. I. R. 45 Lactations —

14,055 M - 3.8% - 530 F.

Sons of Osborndale Andrea Ormsby Fobes and of Ruby Acres Leader Heman from classified high record 2X dams.

Write or come and see them.



WINDY SHADE POSCH DWANE FLO (VG-88) 3024352

AR	2y 1m	2X	365d	13,663M	- 3.5% - 482.3
DHIA	3y 4m	2X	350d	16,177M	- 3.6% - 584.8
DHIA	4y 6m	2X	364d	15,670M	- 3.6% - 584.0
HIR	5y 9m	2X	340d	16,568M	- 3.8% - 621.3
HIR	6y10m	2X	336d	17,310M	- 3.6% - 615.0
HIR	7y11m	2X	365d	18,223M	- 3.8% - 685.0
HIR	9y 4m	2X	365d	20,043M	- 3.6% - 738.0

Lifetime - 116,473M - 4,253 F., still producing.

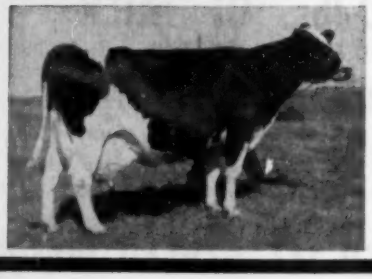
One daughter sold to Mexico, one in herd just started on test. A son by Pabst Roamer used in Miller Bros.' herd Farmington, Iowa.

Our Herd Certified and Accredited. Vaccinated Classified and Analyzed aAa

RUBY ACRES Elkhorn, Wis.

FLOYD PECK, Manager — A Progressive Breeder Herd — S. D. RUBY, Owner

Only Herd with Two Four Generation Groups of Excellent Cows —



ZUBA AMARILLA KING DE KOL

Excellent

15y-9 3X 365d 22264 M. 3.7% 818 F.
Lifetime: 216,262 M 7,115 F.

"Zuba" is the foundation cow of both groups.

2ND GENERATION

ELSIE ZUBA ROCK RIVER

Excellent
Gold Medal Dam
9y-7 3X 365d 21816 M 3.7% 808.8 F
Lifetime: 160,743 M 5,805 F.

FANNY ZUBA ROCK RIVER

Excellent
Nat. Champion at 15y and 16y
15y-0 343d 3X 26073 M 3.8% 978.6
16y-2 365d 3X 22941 M 3.7% 854.6
Lifetime: 253,091 M 8,879 F.

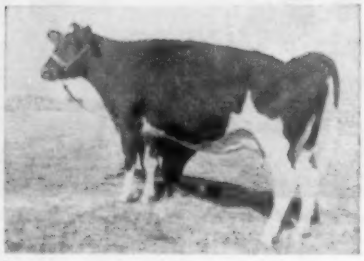
3RD GENERATION

CLYDE HILL DAISY ELSIE BURKE

Excellent
9y-5 3X 365d 20247 M 3.7% 750.4
Lifetime: 158,576 M 5,677 F.

CLYDE HILL MISTRESS FANNY ROCK

Excellent
6y-1 2X 338d 15519 M 4.2% 653.8 F.



4TH GENERATION

CLYDE HILL MABEL DAISY FOBES

Excellent
6y-2 349d 19126 M 4.1% 781.0 F

CYLDE HILL STAR MISTRESS MARATHON

Excellent
5y 3X 336d 21119 M 3.6% 764 F.
We have two sons of "Star" in our herd.
One is our Junior Herd sire and the other is available.

We also have available at reasonable prices from the same above "Zuba" family and others some very outstanding sons from dams with records of over 1,000-lbs. fat and from the following sires:

— **Clyde Hill Emperor Ormsby Rock (GP-GM)** his daughter, "Olive" at Newmans was All-American 3-year-old 1956 and nominated as a 4-year old showing dry in 1957.

— **Clyde Hill Favorite Lad (VG-SMP)** — his proving:

30 prs.-dtrs.	14032	3.96%	555
30 prs. dams.	13595	3.82%	519
	+437	+.14%	+36

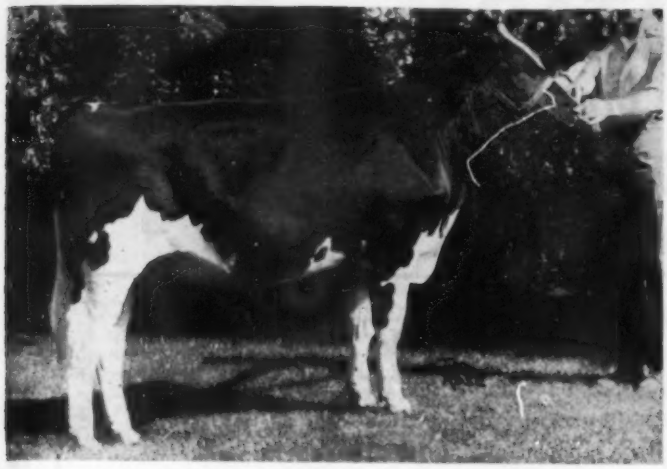
— **Thonyma Ormsby Elation (VG)**

Sixteen years Progressive Breeders Award — Developed 3 Gold Medal Sires; developed 55 over 100,000-lb. cows, 7 over 200,000-lbs. Developed 24 Excellents, 23 homebred.

CLYDE HILL FARMS

CLYDE, MISSOURI

HOUCKHALL BLACK MAGIC



HOUCKHALL BLACK MAGIC - A recent picture.

Born Aug. 27, 1959

He combines All-American and All-Canadian type with top production. Seven nearest dams average 20444 M, 3.93%, 803 F. We own him jointly with J. E. Houck & Sons. **His frozen semen will be available soon. Write us for details.**

WINDY RIDGE FARM

Dr. F. G. Edwards & Sons

R. D. 1 - INDIANA, PENNA.

HIS STRONG RAG APPLE PEDIGREE:

Note that he is a maternal brother to the 94-Excellent '59 Res. All-American 4-yr-old, pictured below. He is also a maternal and ¾ brother to Treasure Model Reflection, just classified EX-91, and sire of the '59 Jr. All-American Heifer Calf.

ROSAFE MAGIC 261701
Very Good
$18,500 (Top) — Sale of Stars 1957.
Full brother of:
Rosafe Citation R. (VG)
$30,000 — Sale of Stars 1958
Rosafe Signet (EX)
$20,100 (Top) Sale of Stars 1954
All-Can. Aged Bull 1958-9.
Rosafe Shamrock Jemima Ann
$5600 (Rosafe Disp. Sale 1958)
Paternal Brother of:
Linton Hall Reflection Edna (GP)
6y 365 2X 27821 1111 4.0 HT
P. H. May Pluto Reflection (VG)
6y 365 3X 29662 1088 3.67
Hawkherst Reflection Echo (VG)
7y 365 2X 26472 1011 3.82

CASH-MAR CORRINE BLACK BEAUTY 1136448
Very Good
All-Can. Sr. Yr. HFR. 1954
H.M. All-Am. HFR. Calf 1953
Jr. Ch. Fem. CNE 1954
2nd 4-Yr. Dry CNE 1957
Jr. Ch. Fem. Peel BW 1954
4y 365 3X 16997 642 3.78
2y 275 3X 12939 495 3.83
5y 218 3X 10679 381 3.57
3 Lacts. 3X: 40615 - 1518 - 3.74
2 Lacts. Avg. M126-F131% of BCA
Dam of:
1 EX. Daughter
Cash-Mar Lovely Lady (EX)
Res. All-Am. 4 yr. HFR. 1949
Paternal sister of:
Zeldenrust Valiant Lady (VG)
3y 365 3X 27312 1092 4.0
(Indiana Champion Jr. 3 yr.)
Cash-Mar Corrine Beulah (VG)
6y 365 3X 23638 945 4.0 AR

A.B.C. REFLECTION SOVEREIGN 108998
Extra & Excellent
All-Can. in 1949-50-51
126-2 Yr. records by 126 Daus.
Average: 12209 - 460 - 3.77
56 in 305 days, 104 on 2X
151 Daus. Avg.: M120-F122% of BCA
205 Daus.: 88% GP and Better
20 EX 59 VG 101 GP 22 G 3F Daus.
12 EX 34 VG 3 GP Sons
12 All-Can. 10 Res. 11 HM Prog.
All-Can. Gets 1953-4-5-7-9
GLENVUE NETTIE JEMIMA 547000
EX 6-Star Brood Cow
$9000 - at 15 years
All-Can. Aged Cow 1954
9y 323 3X 24012 873 3.64
11 Lacts.: 97453 - 7252 - 3.67
11 Lacts. Avg.: M143-F143% of BCA
1 Daughter: 688 lbs. fat
3 EX 1 VG Sons
$30,000, $20,100 & $18,500 Sons
$10,050 son - Half interest price
3 show-winning progeny
FRANLO GEN TREASURE MODEL 1028200A
EX. & Gold Medal
Sr. Ch. Indiana & Kentucky 1952
152 2-yr. records by 152 daus.
Average: 10723 - 420 - 3.92
86 in 305 days, 145 on 2X
158 Daus. Avg.: M112-F119% of BCA
1 EX 30 VG 155 GP 129 G 15 F Daus.
3 EX 32 VG 19 GP 1 G Sons
1 All-Can. 3 Res. 1 HM Prog.
1 All-Am. 3 HM prog.
1st Jr. Get London CS 1956-7-9
SPRECHLYN LASSIE ANN 2701231A
Very Good
6y 365 3X 23715 813 3.4 AR
4y 283 2X 17022 558 3.3 AR
12y 243 3X 14452 455 3.2 AR
Dam of:
1 VG Dau.: 642 lbs. fat
1 All-Can. Daughter
Paternal sister of:
Sprechlyn Lassie Dora (VG)
5y 365 3X 24139 879 3.6 AR
Lifetime: 132309 - 4775 - 3.6

— HIS DAM —

CASH-MAR CORRINE BLACK BEAUTY
VG-88. All-Canadian, 1954

— HIS SIRE'S DAM —

GLENVUE NETTIE JEMIMA (EX)
All-Canadian, 1954.

HIS MATERNAL SISTER

CASH-MAR LOVELY LADY (EX-94)
Res. All-American, 1959.

The Cows of To-Morrow will reflect To-Day's Breeding Program ——

and that fact is the very reason why our sire selection program has met with such great acceptance on the part of breeders within our service area and without.

Here are a few of the reasons —

BRIGEEN TIDY LAD - VG-GM

This great son of the EX-GM "Crete Tidy" and the V.G. "Indigo" cow at Brigeen Farm made his Gold Medal the hard way — through daughters sired artificially in several different herds.

His HIR Proof:—

14 daus. —	14090 M	4.17%	588 F
14 dams —	12664 M	3.71%	470 F
Increase	+1426 M	+.46%	+118 F

His daughters average 2.1% above Expectancy
31 A.B. daus. in 21 herds ave. 12740 M 520 F.

WIS IDEAL LEADER - VG-GM

Here's a great son of the EX-GM "Wis Leader" and out of the EX "Wis Vanity" who has done a terrific job, through his daughters who have not been pampered.

His HIR Proof:—

14 daus. —	16112 M	3.87%	623 F
14 dams —	15699 M	3.88%	609 F
Difference	+413 M	—.01%	+14 F

His classified daughters exceed B. A. in every category and score 2.55% above Expectancy.

U.N.H. GOLDEN REVELATION

Twin brother to "U.N.H. Golden Reveler" in the Western Pennsylvania Co-op stud.

A son of the EX-GM "U. N. H. Schoolmaster" and the EX-GMD "U. N. H. Dauntless Nova" with 7 records averaging 20528 M 738 F on 2X—305—M.E.

His sire, paternal grandsire and six of his seven nearest dams are Gold Medal. His full sister has a National three-year-old record of 20,223 M. 771 F (2X-305)

This is, of course, only part of the story, since we have several more sires who have earned the right to be called "great." They include U.N.H. Marathon Conqueror, B.D.I. Sogoch Roy, Shaws Fern Side Tidy, B.D.I. Lusovautgo Lad, Shaws Golden Fayne, Howacres Homestead Fayne, Broad Rock Goveror Tom, Shaws Golden Crete Una and Walhowdon Vernon M. Beauty, an outstanding youngster who just entered the stud.

Contact us for sire booklet or frozen semen prices.

NEW HAMPSHIRE — VERMONT BREEDING ASSOCIATION

W. R. Amidon - Mgr. **CONCORD, N. H.** **"Ken" Fowler - Hols. Sire Chr.**

"NEW ENGLAND'S LARGEST CO-OPERATIVE ARTIFICIAL BREEDING ASSOCIATION"

Bred Heifer Sale

9th Annual Southern Wis. Holstein Breeders Bred Heifer Sale

TUESDAY, AUGUST 30 — 11 A. M.

DANE COUNTY FAIRGROUNDS MADISON, WISCONSIN

60 Selected Registered Holsteins

All registered bred heifers, due between sale time and November 1st. Sired by top proven sires of Burke, Ormsby, Homestead, Carnation and Rag Apple breeding.

All heifers are from tested dams and cow families, with production records to 750 lbs. fat on 2X. Featuring daughters of Gold Medal Sires and proven brood cows.

All heifers vaccinated and from Certified or Plan A Bang's tested herds.

WIS IDEAL CRUSADER (GM)
He has daughters selling, big, sharp, heifers, sisters to the Excellent cow picture opposite.

LIBERAL TERMS AVAILABLE

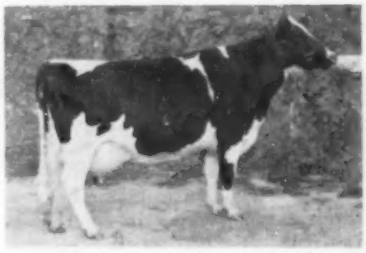
For catalog send 50c to:

FRANK E. CAIRNS

Sales Secretary
Gr. 17, City-County Bldg.
Madison, Wisconsin

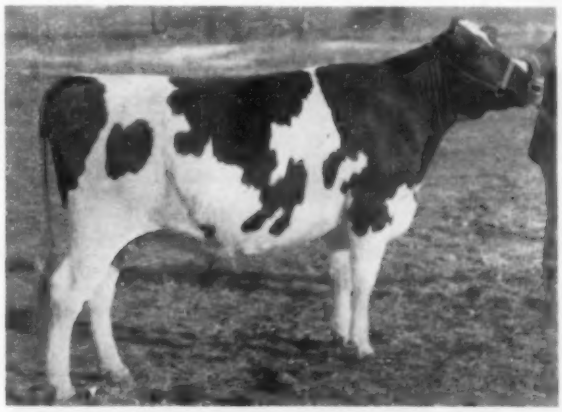
Auctioneers:

Bert Pfister, Mt. Horeb, Wis.
Harvey Swartz, Waukesha, Wis.
Herman Schmitz, Ringman



WALNUTBELL ROYAL CRUSADER
An Excellent daughter of Wis Ideal Crusader. Paternal sisters are consigned to this sale.

PABST ADRECO (VG-GM)
Popular Gold Medal son of Pabst Comet in the Southern Wisconsin Breeders Stud. He has daughters selling like the show winner at right.



DAUGHTER OF PABST ADRECO (VG-GM)
A daughter of Pabst Adreco out of Cozy Corner Regal Janet (Otis Onsrud). She was 2nd Sr. Yrlg. Dane Co. B & W Show, 1959. Sisters selling.

20th Northern Illinois Black and White Show

After 19 years of successful shows at Mooseheart's lakeside grove, the Northern Illinois State Black and White Show moved this year to the Lake County Fairgrounds at Grayslake. Here, on July 16th, with all the comfort and conveniences for both men and beasts, Illinois breeders staged one of their best shows yet.

232 head from 93 exhibitors were paraded before Judge Gene Nelson, Union Grove, Wis., with a good ringside in attendance. All entries were blue ribbon winners at their county or district shows earlier in the season. Miss Dorothy Olbrich, Harvard, Illinois' attractive Dairy Princess, was there to award three roses to the winners, plus assorted ribbons and trophies. The honors were well divided. Winners his year had their choice between a trophy or a framed photograph of their winner by Fred Wetmore.

Grand Championship honors went for the second time to E. H. Ellingson & Son, Poplar Grove, on Whithill Aristocrat Bess, the first prize winner in the fine class of 21 aged cows that included 13 Excellent animals. She won the same honor in 1958. The class featured remarkable size and fine mammary development in the top half. John Kagel, Wayne, was in second place with Black Tritomia Spring Edge, the $2400 Excellent cow he purchased at the top of the Rockford Classic Sale. She has 560 lbs. of fat out in her first 160 days. Bob Brown, Caledonia, was third with his great Ty Vic daughter, Rag Apple Abbekerk Maid, showing a bit stale, while Elmwood's National Champion Crestmere Billy Burke was 4th. The top ten animals were all classified Excellent.

The Reserve Grand rosette went to Hawthorn-Mellody Farms on Hawkhurst R Reflection Patsy (VG-89), the winning 3-year-old. She was showing dry and due in August but blended beautifully, with plenty of balance and scale. Elmwood was second with Skokie Golden Cora (EX).

Kam Lake Farms, Onarga, won the 4-year-old class with Kam Lake Chief Lake Superior, smooth, well balanced and showing a fine udder. Last year's Grand Champion, Norfred Anthony Fay (EX), shown by Clanyard Farm, Huntley, was second, showing dry, with Elmwood third on another Excellent entry, Skokie Creation Petrea.

Bill McFaden, Apple River, won the milking 2-year-old class on Sunnybrook Up-To-Date, over Elmwood's popular Naches Madcap Julia, with Chambric in third on a daughter of Clanyard ABC Topper.

The dry 2-year-old class, pitting junior 2-year-olds against heifers up to 38 months of age, showed a big variation in size and development. 4-H Club girl Patricia Miller of Byron placed first on Bess Rag Apple Aaggie, a Roburke daughter from her Excellent 4-H dam. She will be three in October.

The Junior Championship went to Elmwood's classy senior yearling, Skokie Duchess Belle, a Skokie Duke daughter from the 1031-lb. Gold Medal "Golden Belle." She placed over John Kagel's Alice Triune Achilles on spring of rib and set of hind legs, with Reserve Junior Champion honors going to the Kagel heifer. Elmwood also had the top junior yearling over a younger daughter of Ravenglen Rex Triune shown by Ravenglen Farm.

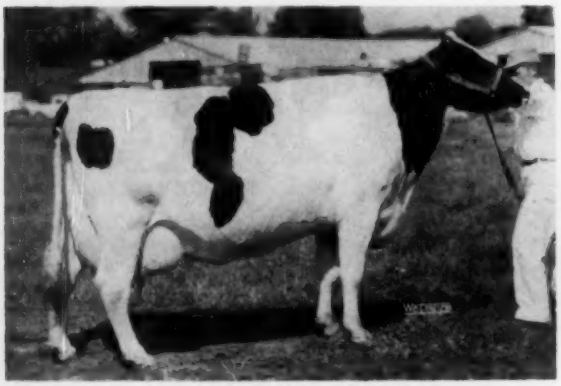
Ravenglen headed both the fall and summer senior heifer calf classes, while Mark Curtiss of Rockford showed the winning junior heifer calf.

There were 25 bull calves and yearlings shown, with Ravenglen taking the championship on their junior yearling, Ravenglen Triune Cavalier, a "Rex" son that has been sold for fall delivery to Roy Wood of Pittsford, Vt.

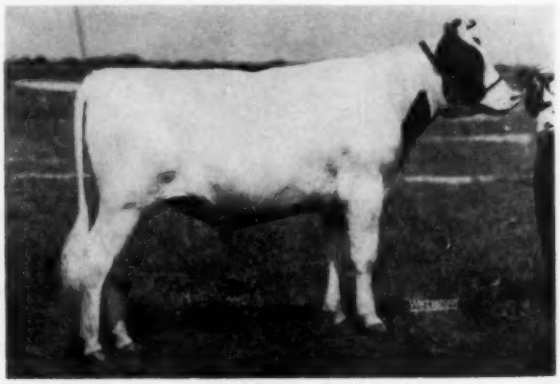
Chambric Farm, Rockford, had the winning senior yearling in Chambric Iowana Duke, their junior herd sire by Skokie Duke from their popular "Iowana" cow, after a late switch in the placings with Laur-A-Lane Anthony Jack, shown by Laur-A-Lane Farm, South Beloit.

Mooseheart scored in the senior bull calf class with Mooseheart Lucky, and Ravenglen had the top junior calf in Ravenglen Admiral Triune, a " Prince" son from Kam Lake Lad Urena Melody (EX), owned jointly

(please tturn to page 178)



WHITILL ARISTOCRAT BESS
First prize aged cow, Senior and Grand Champion, bred and exhibited by Don Ellingson, Poplar Grove.



RAVENGLEN TRIUNE CAVALIER
First prize junior yearling bull and Grand Champion, bred and exhibited by Ravenglen Farm, Antioch.

Elmwood Sires At SIBA

Leading Honor List Sire For 1959

RAVENGLEN CREATION
"Excellent - Gold Medal"
Leading Honor List Sire For 1959
29 HT dtrs. ave. 14,971 3.82 572 (2X 305d ME)
Dtrs. with records to 1189F, 4y, 3X, 3.8%
Son of Ravenglen Supreme Triune out of Ravenglen Princess Triune Creator (EX-880f).

SKOKIE CHAMPION DUKE

A son of Skokie Duke, Elmwood's son of Pabst Leader Duke (EX) out of Skokie Golden Joy (EX-1301f, 2X). Skokie Duke was jr. champ. at the 1958 Ill. State Fair and sired the first Jr. Get, 1st Junior and Senior Yearling and Jr. Champ. at the 1960 Northern Ill. B & W Show. Champion Duke's dam is SKOKIE GOOD NAN (EX), the Quadruple Nat. Champion with: 2-2 365d 2X 25,001 M 984 F and 2-2 305d 2X 20,996M 819F. At 4-4 she has in 365d 3X 30,662 M and 1076 F. She is a daughter of Skokie Benefactor from a "VG" 935-lb. Pabst Roamer daughter.

SKOKIE NED BOY

A son of Skokie Glamour Boy (EX), former Elmwood sire now at NIBCO and a son of Burkgov Inka De Kol (EX-GM) out of Skokie X Creation (EX-1148f). Glamour Boy is the sire of the 1st Jr. Get at the 1959 Ill. and Mich. State Fairs. Ned Boy's dam is SKOKIE PRINCESS L NELLIE (VG), daughter of Skokie Prince Lilith (GM) with: 5-6 365d 3X 23,025M 3.9% 891 F. Her dam is Skokie Princess Nellie (VG-GM-806f). Nellie is 100% the same blood as Skokie Princess L Nell (VG-GM, 1115f). Her 3 nearest dams and sires are all Gold Medal.

Frozen Semen Service

1 to 29 ampules $7 each
30 or more ampules $5 each
One sire or any combination of these three.
Prices f.o.b. Breese, Illinois

SOUTHERN ILLINOIS BREEDING ASSOCIATION

Breese, Illinois — Phone: LAmbert 6-1234

N. ILLINOIS (from page 176)

with Stuart Shadel, Janesville, Wis. Shadel showed him in the Wisconsin State Black & White Show the following week where he again won his class.

Best Udder honors went to the 5th prize 3-year-old, Illclene Laddie Rosie, shown by Lyle Grieff, Dwight.

In the group classes Clanyard Farm won first Produce with their 3-and 4-year-old daughters of Fobes Norfred Governor, purchased last year from the Harms brothers. Both are sired by Anthony Rockwood Rocket, popular NIBCO sire. Elmwood took the Dairy Herd class with a grouping of three Excellent cows, one a National Champion producer. They also won the 3-animal Get of Sire class on daughters of Ravenglen Creation, with Mooseheart's "Roburke" group in second. For Breeders Herd it was Elmwood, Mooseheart and Chambric Farm.

Boone-Winnebago scored its first win in the District Herd class with Lake Co. second and Kankakee third.

One of the features of the show is the fitting and showing contest for the club boys and girls. Robert Miller won in the boys' division, with Ronald Flatness second and David Hemmer third. Patricia Hemmer was the top scoring girl, followed by Patsy Salesman and Patricia Miller.

Placings were as follows:

Junior Bull Calves (5)
1. Ravenglen Admiral Triune, Ravenglen Farm, Antioch, Ill.; 2. Calmey Profile Perfection, Dale Kratzonberg & Calmey, Peotone, Ill.; 3. Skokie Design Mister Joy, Elmwood Farms, Lake Forest, Ill.; 4. Moo Meadows Wallie Queen Louis, Moo Meadows Farm, Woodstock, Ill.; 5. Spring Edge Tritomia Signal, John Kagel, Wayne, Ill.

Senior Bull Calves (11)
1. Mooseheart Lucky, Mooseheart Farm, Mooseheart, Ill.; 2. A. F Clyde Peerless Design, Art's Farm, Morris, Ill. 3. Amestead Genius Triune Charles, Ravenglen Farm; 4. Ravenglen Laurence Triune, Ralph Theis, Batavia, Ill.; 5. Salesman Nobly Segis Samson, L. A. Salesman, Grayslake, Ill.

Junior Yearling Bull (5)
1. Ravenglen Triune Cavalier, Ravenglen Farm; 2. Howard Farm Roburke Return, Lloyd Gratz, Harvard, Ill.; 3. Butzridge Ricky Ideal Lad, Butzridge Farm, Kankakee, Ill.; 4. Hawthorn Topper Don, Hawthorn - Mellody Farms, Libertyville, Ill.; 5. Glenafton Chambric Robin, Chambric Farm, Rockford, Ill.

Senior Yearling Bull (4)
1. Chambric Iowana Duke, Chambric Farm; 2. Laur-A-Lane Anthony Jack, Laura-A-Lane, S. Beloit, Ill.; 3. Kam Lake Pioneer, Kam Lake Farm, Onarga, Ill.; 4. Hawthorn Conqueror, Hawthorn-Mellody.

Grand Champion Male
Ravenglen Triune Cavalier, Ravenglen Farm.

Reserve Grand Champion Male
Ravenglen Admiral Triune, Ravenglen and Stuart Shadel.

Junior Heifer Calf (22)
1. Entry, Mark Curtiss, Rockford, Il.; 2. Skokie Duchess Lill, Elmwood Farm; 3. Skokie Duchess Billie, Elmwood Farm; 4. Miller Supreme Segis, Robert J. Miller, Elgin, Ill.; 5. Howard Farm Wallie Fobes, Leslie G. Howard, Dundee, Ill.

Senior Heifer Calf — Fall (25)
1. Ravenglen Sis Triune, Ravenglen Farm; 2. Skokie Design Nell, Elmwood Farm; 3. Mooseheart Banner May, Mooseheart Farm; 4. Mooseheart Banner Daisy, Mooseheart Farm; 5. Salesman Starfire Duchess, James Salesman.

Senior Heifer Calf — Summer (30)
1. Ravenglen Chieftess Triune, Ravenglen Farm; 2. Kam Lake King Bank Dividend, Kam Lake Farm; 3. Rock-I-Canary Judy, Nannette Smith, Oswego; 4. Anker Jester Pansy Sovah, Chambric Farm; 5. Anthony Rocket Crescent Bessie, Ron & Carol Flatness, Morris.

Junior Yearling Heifer (24)
1. Skokie Duchess Meg 2nd, Elmwood Farm; 2. Ravenglen Dinah Triune, Ravenglen Farm; 3. Anthony June Majestic Duke, Loren Harms, 4. Chambric Tillie, Chambric Farm; 5. Entry, Ronnie Meyer.

Senior Yearling Heifer (26)
1. Skokie Duchess Belle, Elmwood Farm; 2. Alice Triune Achilles, John Kagel; 3. Ravenglen Oostie G. Triune, Ravenglen Farm; 4. Mooseheart Model Martha, Mooseheart Farm; 5. Ravenglen Lela R Triune, Ravenglen Farm.

Junior Champion Female
Skokie Duchess Belle, Elmwood Farms.

Reserve Junior Champion Female
Alice Triune Achilles, John Kagel.

Junior Get of Sire (8)
1. Jr. Get of Skokie Duke, Elmwood Farm; 2. Jr. Get of Ravenglen Rex Triune, Ravenglen Farm; 3. Jr. Get of Ravenglen Triune Prince, Ravenglen Farm; 4. Jr. Get of Skokie Design, Elmwood Farm; 5. Jr. Get of Wis Headliner, Mooseheart Farm.

Junior Showmanship & Fitting Contest
1. Robert Miller, Tri-County; 2. Ronald Flatness, Kankakee District; 3. David Hemmer, McHenry County.

Girls:
1. Patricia Hemmer, McHenry County; 2. Patsy Salesman, Lake County; 3. Patricia Miller, Rock River Valley.

Aged Cows (21)
1. Whitill Aristocrat Bess, E. H. & Don Ellingson, Poplar Grove, Ill.; 2. Black Tritomia Spring Edge, John Kagel; 3. Rag Apple Abbekerk Maid, Browndale Farm, Caledonia, Ill.; 4. Crestmere Billie Burke, Elmwood Farm; 5. Montrig Progressor Tone, Chambric Farm.

Four-Year-Old Cow (10)
1. Kam Lake Chief Lake Superior, Kam Lake Farm; 2. Norfred Anthony Fay, Clanyard Farm; 3. Skokie Creation Petrea, Elmwood Farm; 4. Weslyn Skylark Bess, Wes Herwig; 5. Gypsie Burke Bobby, Hawthorn-Mellody.

Three-Year-Old Cow (15)
1. Hawkhurst R Reflection Patsie, Hawthorne-Mellody; 2. Skokie Golden Cora, Elmwood Farm; 3. Henkeview Supreme Governor, Von Alven & Simpson, Peotone, Ill.; 4. Aljoan Roburke Clara, Leslie Howard; 5. Illclene Laddie Rosie, Lyle Grieff, Dwight, Ill.

Senior Two-Year-Old Cow (13)
1. Sunnybrook Up To Date, Bill McFaden, Apple River, Ill.; 2. Naches Madcap Julia, Elmwood Farm; 3. Chambric Lorie, Chambric Farm; 4. Model Ormsby Crescent Jule, Nancy McFaden; 5. Miss Sun Valley Cutie, Gary Borhart.

Two-Year-Old Heifer, Not Yet Fresh (18)
1. Bess Rag Apple Aaggie, Patricia Miller, Byron, Ill.; 2. Al-Beth Crescent Beauty Patty, Butlerview Farm; 3. Butzridge Ruthie Jewel (Twin), Butzridge Farm; 4. Rock-I Canary Anthony Roxie, Nannette Smith, Williamston, Mich.; 5. Skokie X Vera Miss, Elmwood Farm.

Grand Champion Female:
Whitill Aristocrat Bess, E. H. Ellingson.

Reserve Grand Champion Female
Hawkhurst R Reflection Patsie, Hawthorn-Mellody.

Produce of Dam (5)
1. Produce of Fobes Norfred Governor, Clanyard Farm; 2. Produce of Skokie Golden Clover, Elmwood Farm; 3. Produce of Kam Lake Governor Pontiac, Kam Lake Farm; 4. Produce of Iowana Burke Fobes Maple, Chambric Farm; 5. Produce of Ty Vic Black Oak Star, James Salesman.

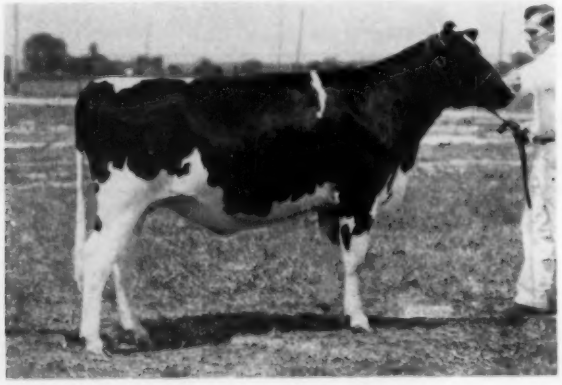
Best Uddered Cow
1. Illclene Laddie Rosie, Lyle Grieff; 2. Dunrobin Reflection Victoria, Hawthorn-Mellody; 3. Rag Apple Abbekerk Maid, Browndell.

Dairy Herd (4)
1. Elmwood Farm; 2. Hawthorn-Mellody Farm; 3. Chambric; 4. Mooseheart Farms.

Senior Get of Sire (2)
1. Get of Ravenglen Creation, Elmwood Farms; 2. Get of Pabst Sir Roburke Rag Apple, Mooseheart.

Breeder's Herd
1. Elmwood Farm; 2. Mooseheart; 3. Chambric; 4. J. George Smith Family.

District Herd (5)
1. Boone-Winnebago; 2. Lake; 3. Kankakee; 4. Tri-County; 5. McHenry.



SKOKIE DUCHESS BELLE
First prize senior yearling heifer and Junior Champion female, bred and exhibited by Elmwood Farms, Lake Forest.

G. M. TO BUDD FARM MASTER DUKE

Announcement of the Gold Medal rating on the VG Budd Farm Master Duke reached us just after the ad copy for Eastern Iowa Breeders in this issue came off the press. "Master Duke" received his SMP award first and on the SMT rating 33 daughters made an average of 102.7 BAA%. He is a son of the noted Dunloggin Duchess Anna.

CENTRAL WISCONSIN BREEDERS SALE

(ROUND BARN AT THE FAIRGROUNDS)

— MARSHFIELD — WISCONSIN —

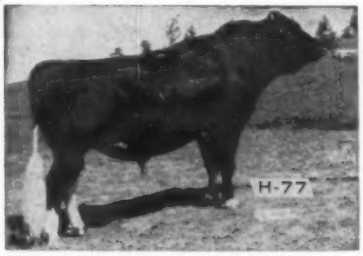
SATURDAY SEPT. 10, 1960 SALE STARTS 12 NOON

= 60 REGISTERED HOLSTEINS =

= 30 YOUNG COWS = 30 BRED HEIFERS = 5 BULLS =

(ALL ANIMALS DUE TO FRESHEN FOR EARLY MILK BASE)

Featuring



CARNATION PROFILE (GM-VG)

A SON OF "BUTTER BOY" SON AND DAUGHTER OF "PROFILE"

CARNATION MADCAP BUTTER BOY (EX-SMT)
Res. All-American Get of Sire 1958-59.

HER "BUTTER BOY" SON SELLS

LANELESS FANNY FOBES (VG)
294d 7y 2X 14860 3.94% 567
Her dam is a daughter of Wis Leader, EX-GM - with 12,698M 4.2% 567 F. Consigned by Albert Shults, Curtis, Wis.

John Wuethrich sends a son of Carnation Profile born 9-9-59 and from Distinction Nellie Raghild with 14,373M 3.9% 559 F.

Also a daughter of "Profile" due Sept. 13 to Frasea Ideal Pilot (VG-GM); her dam is Carnation Queen Homestead Pontiac with 17,062M. 3.9% 670 F. and her dam a 1003-lb. fat daughter of Governor of Carnation.

George Keiffer sends an outstanding daughter of Admiral Comet (Excellent) and Gold Medal proven sire. She is VG with 500-lb. fat as a 3-yr. old.

Hubert Horn sends a 452-lb. fat 2-yr. old daughter from a son of "Profile" from 510-lb. fat dam.

Lester Buetch sends a bred heifer due in September, she is a daughter of Athlone Admiral Monarch.

Leonard Kobiske, Waupaca, Wis., sends a 3-yr. old dtr. of Pabst Sir Roburke Rag Apple (EX-GM) with 400-lbs. fat - due sale time to Grayview Skyliner (EX).

EVERY ENTRY PERSONALLY SELECTED FOR PRODUCTION AND TYPE.

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WITH THE COOPERATION OF

CENTRAL WISCONSIN HOLSTEIN BREEDERS ASSOCIATION

Harvey C. Worthington Complete Dispersal

Aug. 26th — 10:00 A.M. — West Chester, Penna.

Sale at farm at West Chester, Pa. just off Route 322 By-Pass. West Chester is in southeastern Penna. about 20 miles west of Philadelphia just south of Turnpike Exit 23. Herd is T.B. Accredited, Bang's Certified and Calfhood Vaccinated. All health precautions taken. Cattle eligible for interstate shipment.

110 Head
65 PUREBRED & GRADE COWS
25 BRED YEARLINGS
20 YOUNGER HEIFERS

Complete Line of Machinery Sells

One of the most complete lines of farm machinery to sell at auction this year. A DeLaval Pipeline Milker; a 500 Gallon Creamery Package Bulk Tank, Terra-Matic Hydraulic Stable Cleaner, New Badger Silo Unloader; 70' Bunk Feeder with Chain and Paddles; 4 tractors; complete line of haying equipment; John Deere 12A combine. Send to the sales manager for a complete list. It will pay you to investigate this equipment auction.

5 Daughters Sell

OSBORNDALE IVANHOE (VG-GM)
Sire of the $10,000 top of the 1960 National Sale.

- **2X Records To 664 Fat**
- **4 Lucifers Sell**

The four Lauxmont Admiral Lucifer daughters in this sale are some of the top cows in the herd. They have 2X records of 623f, 567f, 506f and 474 lbs. fat. The 623-lb daughter sells with her heifer calf by Ivanhoe.

There are about 40 grade cows in the sale and they are top cows that really produce. Several have records over 600 fat on 2X and the majority have over 500.

Sires represented in this sale include: Hillmac Sovereign-2; Lauxmont Admiral Lucifer-4; Osborndale Ivanhoe-5; Penstate Lucifer Star-6; Langdonhurst Ormsby Burke Lad-2; Wimarjo Pabst Regal Lucifer-2; Glenafton Centurion Bonheur-1; Osborndale Sir Ty Vic Fobes-3; Maplebend Dean King Posch-1; and many other of the top SPABC bulls. Included in the service sires are Osborndale Ivanhoe, Penstate Marksman Reflection, Osborndale Sir Ty Vic Fobes & Maplebend Dean King Posch.

SALE STARTS AT 10:00 A. M.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers
Mexico (Phone WO-37231) N. Y.

Come To Franklin County (N.Y.) For Holsteins

- **50 Registered Herds To Select From**
- **20% Of Tested Herds Over 500 lbs. Fat**
- **Large % Of Tested Herds Classified**
- **Successful Showing - All-American & All-N. Y. Nominations. Modified Certified Area (eligible to go anywhere) Popular Bloodlines.**
- **We have HOLSTEINS of all ages for sale.**

Clifford Cook **Sales Agent** **Burke, N. Y.**
Phone: 283W1

HOLSTEIN FRONT (From page 167) again in August. The Excellent, 918-lb. Thonyma Maudlene Lilly and Excellent, SMT "Craftsman" bull and the VG-GM "Duke" are maternal sister and brothers to "Lilac."

"Etta Belle was announced in our issue of June 11 as winning the Gold Medal rating. When I was at Thonyma in 1958 Ed spoke rather highly of her but she and her offspring have come along to make a most distinguished family. "Etta Bell" herself has records to 959 fat with an average, Ed says of 790 fat; her total 142,000 milk and 5600 fat. Her oldest daughter by Maytag Ormsby Fobes 14th (GM) is the 89-VG Thonyma Ormsby Eden Fobes with 812 fat. As Ed says, "a tremendous cow. After "Eden Fobes" came twin daughters by Wis Leader and a daughter of Wis Burke Ideal and some good sons in between. "Eden Fobes" has a daughter by "Craftsman" that is 84 at 2-yrs. and she is inbred for four generations to M O F.

A particularly interesting angle of the Reeds' breeding operations is the story of the two Maytag bulls, (maternal brothers) from the Pontiac family; one of these, Maytag Pontiac Fobes Dictator, Ed claims was so ugly in appearance that he was not used too much — he is the sire of "Lilac" and two others with 183,000 and 116,000 milk and of four that won All-Kansas awards.

For the future they plan to use "Mose" and Raven Burke Ideal. One of the GM twins, "Remus", apparently worked exceptionally well on the daughters of Maytag Ormsby Fobes 14th. In addition there are several of the better sons of these bulls that are in service in breeding studs on which breeding rights have been reserved for the Thonyma herd.

RAVENGLEN PLANS MAJOR CIRCUIT

Ravenglen Farm, Antioch, Illinois is planning a full show circuit this season, with Gordon Thomson, son of Mr. and Mrs. A. C. Thomson, in charge of the herd. Their tentative schedule opens with the Lake County Black & White Show, then the Northern Illinois State Black & White Show, followed by Illinois and Wisconsin State Fairs, Waterloo and the International, with several county fairs fitted in between the major shows. Gordon Thomson, a sophmore at Cornell University this fall, has been an expert helper under his dad at Hickory Creek, and a successful exhibitor of his own animals all the way to Junior All-American honors.

Still Building . . . on the blood of "Dictator"

MAYTAG ORMSBY FOBES DICTATOR

We are using:

His Son - SMOKER DICTATOR LANCELOT (GP-84-SSR)

Full brother to Smoker Lollie Dictator (EX), lifetime to date, 126,034 M, 3.8% in 2615d, and Hon. Men. All-American 3-yr-old in 1951. His daughters now making over 700 lbs., 2X, at 3y.

His Son - AL BETH DICTATOR RUFUS (VG-87-SSS)

His new proof on 10 pairs shows +10 lbs. fat, +.13% test, and −244 lbs. milk with a daughter average of 14609 3.98% 582.

His Grandson - OAK DELL GOMAR DICTATOR (VG-RSR)

Son of Hickory Creek Gomar (EX) from Culver Dictator Eden Hope (EX), twice Junior All-American daughter of "Dictator."

His Double Grandson - CULVER MAJOR DICTATOR DESIGN (SRS)

By a Dictator son and out of one of the greatest of all the great Dictator daughters, Linden Dictator Bonheur Star (EX- 1106 F).

And our son of "Wimpy" - CULVER KING DICTATOR CHIEFTAIN (RRR)

Owned jointly with Wilmar Hegenhauer, Frankenmuth, Mich. Linden Dictator Wimble Wimpy (EX-96) Dictator's most famous daughter will be selling in the Sunny Lea Dispersal this month.

Frozen Semen Available
from
"DICTATOR CHIEFTAIN"
PLEASE ORDER DIRECT FROM US

AND WE STILL HAVE MANY OF "DICTATOR'S" BEST DAUGHTERS IN THE HERD.

JOHN A. NEWMAN & SONS ● CULVER, INDIANA

Accredited — Certified — Vaccinated — Analyzed

Top Sires at Walkway

WALKWAY TY VIC ROBINHOOD (VG)

Born Nov. 7, 1955

A home bred son of Walkway Ty Vic Robin (VG-SMP), a former herd sire and a son of NIBCO's TY Vic bull and out of famous Rag Apple Ladoga Echo Peep (VG-GMD-over 100,000). His dam is Walkway Model Rebecca (VG-1032f). Next maternal dam is a 900-lb. "VG" daughter of Rag Apple Ladoga Echo Peep.

WIS ATOM SYMBOL

Born July 25, 1958

This son of Wis Symbol (VG-GM) was brought in for a Burke cross for our all Rag Apple herd. His dam is Wis Adieu (GP-84 at 2y) a Wisconsin Masterpiece (EX-GM) daughter with 3 records over 600f up to 654f at 4 yrs. Second dam is Wis Agatha (VG-88) with 700 fat at 2 yrs. Third dam has 23,942M and 953F.

A bull that we recently used was Glenelg Honeyman Don and we have 25 yearling and 2-yr-old daughters in our herd. He was a son of Cochran Honeyman (VG-GM) out of a "VG" 695-lb. 2X daughter of Montvic Rag Apple Trailblazer (VG).

We would like to take this opportunity to invite all breeders to attend the Illinois State picnic to be held at our farm on September 18th. We will be happy to show you our herd. The farm is located 3 miles south and 1 mile east of Neoga, Ill.

WALKWAY FARM

FOSTER WALK — NEOGA, ILLINOIS

Our Former Herd Sire

WINTERTHUR ZEUS FOBES CHALLENGER
Gold Medal

Son of Pabst Winterthur Zeus (EX-GM) from Winterthur Fobes Great Dad Vaylo (VG), 816-lb. 2X daughter of Posch Ormsby Fobes 14th.

We still have 20 daughters of Challenger in our herd with 3 of them over the 100,000-lb. mark and more approaching it.

Our daughters of Challenger are being bred to the top sires in the Northern Ohio Stud, many of them to Raven and Magician.

HIR Testing — Classified
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CEDARROWS FARM DISPERSAL

William B. Darrow, Owner — Ottsville, Pa.

Sale at the farm located at Ottsville, Pa. which is 13 miles north of Doylestown and 20 miles south of Easton, Pa. on Route 611.

Aug. 24th — 73 Milking Cows

A Dunloggin Bred Herd

Featured is a group of 20 daughters of a former herd sire, SWEETWATER BELLE BOY CHIEFTAIN, a son of Wimbledon Belle Boy. In addition there are many daughters of the popular proven sires in both the Lehigh Valley Stud and the Southeastern Penna. Stud. Service sires are the popular Lehigh bulls.

In addition to the bull mentioned above there will be daughters of these bulls selling: Ceydermead Ollie Chieftain; Cashman Gracious Woodmaster; Lauxmont Admiral Lucifer; Hillmac Sovereign; and many other top bulls.

Service sires include: Rolling Knoll Dunloggin Master-8; Ridgely Francois-14; Cashman Graceful Mister-1; Skokie Regent Duke-7; Shaws Golden Tidy Dauntless-15; Glenafton Drummer-3; and Cashman Gracious Woodmaster-1.

Health: Herd is T.B. Accredited and Bang's Certified — Calfhood Vaccinated. All health precautions taken. Cattle eligible for interstate shipment. Send to sales manager for catalog.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers

11:00 A. M. **Mexico (Phone WO-37231) N. Y.** 11:00 A. M.

National DAIRY CATTLE CONGRESS

We Invite You to Exhibit at the
NATIONAL HOLSTEIN SHOW
(Judging Dates - Oct. 6 & 7)

Here is why you should include Waterloo in your 1960 Show circuit

★ World's richest premiums
★ A large and "cow minded" ringside
★ Nation wide press coverage
★ Excellent facilities

PLUS

The largest show of farm machinery and dairy equipment in the nation - truly an industry wide show.

Entries close — September 8

EVERYTHING in the DAIRY WORLD

OCT. 1-8 WATERLOO IOWA

MEET NEW DIRECTOR SCHMIDT

Dr Harold J. Schmidt, a graduate veterinarian, was one of three new National Directors elected at the recent Diamond Jubilee Convention in Syracuse, New York. He owns and operates Lavacre Farms, Hughson, California.

Dr. Schmidt received his college training at Texas A and M and the University of California. He became a Holstein breeder in 1945 with a background including 10 years of 4-H and Junior Leadership work.

Four years later, he bought Rocky Hill Mont Burke Dusty Jo 2354013 (EX) in the San Francisco Convention Sale. This famous Gold Medal Dam and four-time All-American, in Dr.

Dr. HAROLD SCHMIDT

Schmidt's own words, "made the biggest single contribution to Lavacre Holsteins."

The present herd, outstanding in both HIR and Classification, includes several animals prominent in recent All-American selections. Lavacre exhibited the winning Dairy Herd at Waterloo in 1955 and the Best Three Females at Chicago in 1957.

Along the way, Dr. Schmidt has served as Secretary and President of the Stanislaus County Holstein Association and on several important committees of the Holstein-Friesian Association of California.

He has also found time to serve for 10 years as livestock consultant to the Sandford Research Institute. For the past 16 years, he has been Mainland Representative, in charge of herd replacements, for Moanalua Dairy Farms of Honolulu, Hawaii.

Dr. Schmidt credits much of his success with Registered Holsteins to the interest and encouragement of his wife, whom he describes as a "city girl who always wanted to own a cow." The Lavacre prefix, incidentally, stems from Mrs. Schmidt's first name. It's a contraction of "Laverne's Acre". —HFA

★ ROCKFORD QUALITY CLASSIC ★

Saturday, September 24

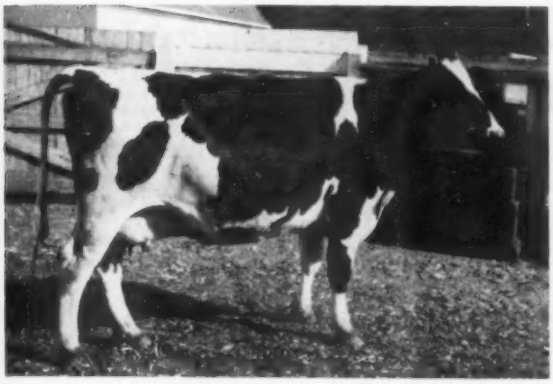
4-H Fairgrounds • Rockford, Illinois • 12 Noon

50 BRED HEIFERS — YOUNG COWS

Selected from leading herds in the Midwest and Ontario

Featuring daughters of the breed's great sires, such as Bond Haven Rag Apple Maple (VG), Pabst Sir Roburke Rag Apple (EX-GM), Spring Farm Fond Hope (EX), Wis Ideal Crusader (GP-GM).

— SELLING —

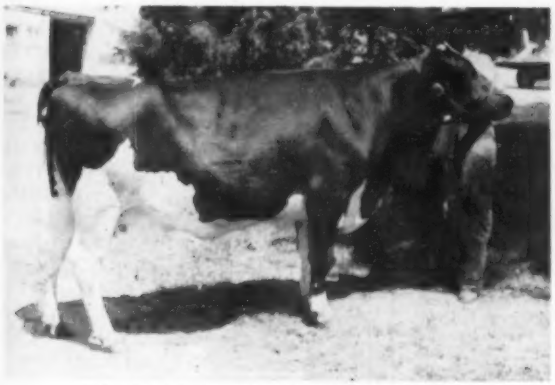


DYER LAKE SOVEREIGN NELLIE 4141748
3y 302d 2X 11464 474
A beautiful uddered 4-year-old, calving just right for Waterloo. Consigned by Roney Farms, Grayslake, Illinois.

— SELLING —

TERHARK TERRA COUNT 4806610
This outstanding 2-year-old is a daughter of Rock River Count (EX), son of Gewina, former World Champion. She is from a top cow family. Consigned by Lowell Terhark, Terra Farm, Shannon, Illinois.

— SELLING —



HOPE RAG APPLE KORNDYKE 1140417C
5y 365d 2X 14493 4.3% 623 (SA)
A "VG" daughter of Spring Farm Fond Hope. Her dam has 665 lbs. fat. She calves the latter part of September.

— SELLING —

KILLYBRACKEN ENCORE CLEMET 4233088
2y 336d 2X 13400 M 479 F
A "VG" daughter of Pabst Encore (VG) that will show as a 4-year-old, calving in September. Consigned by John Kagel, Elgin, Illinois.

Sale Sponsored by Boone-Winnebago Holstein Club

Sale Chairman: Merlin Carlson, Poplar Grove, Ill.

M. B. Nichols, Sale Mgr. — St. Charles, Ill.

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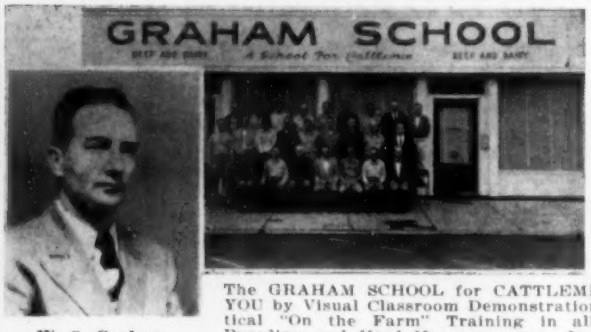
Well organized dairy farm. 117 acres. Cleared land. Adjoining land available to rent. 2 crops a year. 50 acres alfalfa. 2 houses. Excellent calf barn and maternity quarters. 3 tractors, mower and all equipment. Milking parlor and 2 silos.

Herd consists of 70 registered Holstein cows and 30 calves. All big cows, famous blood lines. 2 bulls, sons of ABC Reflection Sovereign. One a son of a 1000-lb. 4.6% dam.

We get over $6.00 cwt. year round for our milk. This is an excellent opportunity to acquire a breeding herd in North Carolina, 6 miles from Pinehurst. Wonderful all year climate. Ready market for all calves and cows. Investment in land alone could bring potential profit. Price $110,000, half cash, will take mortgage on balance. Write to:

BOX 847 - H-F WORLD, Lacona, N. Y.



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★ Understand Reproductive Organs of Cattle ★ Regulate Heat Periods ★ Correct Sterility ★ Test Bull Semen ★ Diagnose Pregnancy ★ Deliver Calves Safely ★ Remove Afterbirths Without Pulling

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Leading Sires of 2X 1000-lb. Daughters

CARNATION SKIPPER

Sire of 6 1000-lb. 2X Daughters

The only sire of the breed in North America to have six 1000-lb. fat daughters on 2X milking is Carnation Skipper 784746 (VG). Bred by Carnation Milk Farms, Carnation, Wash., and born in 1939, he was a son of Sir Inka May from an 1105-lb. daughter of Matador Segis Ormsby.

Skipper's high record daughters were bred and developed in the herd of Les Gilmore in Richmond, B. C. His 1000-lb. daughters are:

Gilmore Vale Ormsby (GP)					
6y	365	2X	25,214	4.3	1093
Gilmore Lily Ormsby (G)					
5y	365	2X	26,616	4.0	1070
6y	365	2X	26,325	3.9	1037
Gilmore Queen Ormsby (VG)					
8y	365	2X	23,558	4.5	1064
Gilmore Minnie Ormsby (GP)					
6y	365	2X	25,996	4.1	1057
Gilmore Topsy Ormsby (GP)					
7y	365	2X	26,199	4.0	1046
Gilmore Trixie DeKol Ormsby (GP)					
6y	365	2X	24,418	4.2	1024

The six daughters have from 109,000 to 175,802 lbs. milk lifetime, according to the Pedigree Department of The Holstein-Friesian Assn. of Canada, who furnished the above information.

Carnation Skipper's Canadian registration number is 178658 and his Very Good classification was received in Canada. Late in his career he went to Tri-State Breeders at Westby, Wisconsin.

WINTERTHUR VICTOR SELECT ARAB

Sire of 5 1000-lb. 2X Daughters

The second sire of the breed in North America to have five 1000-lb. fat daughters on 2X milking was Winterthur Victor Select Arab 951058 (VG-87-GM)—the first being Carnation Skipper 784746 (VG) who now has six such daughters.

Arab, bred by Winterthur Farms, Winterthur, Dela., is a son of Winterthur Fobes Posch Victor (EX-SMP) and Winterthur Select Posch Woria, a daughter of Winterthur Posch Great Select (SMP) and with four 2X records from 613 to 675 fat. He saw his most use in the Hamaret herd of the late Charles H. Pratz, Waterloo, N. Y., and four of his five 1000-lb. daughters were bred by Mr. Pratz. However, the majority of the highest producing Arab daughters were developed in the herd (now dispersed) of Howard Sisson, Sherburne, N. Y. The bull himself went from Winterthur to Hamaret Farms and from there to New York Artificial Breeders Co-op. where he was in service but a short time until his death.

(Please turn to page 192)

TYLER FARMS FERN 1326834 Born Dec. 16, 1957

His Dam

TYLER FARMS SUNBEAM FRECKLES (VG)

Maternal and 87½% brother to
Tyler Farms Tidy (VG-88)
A solid 4% pedigree with his dam "Freckles" twice over 1000-Fat, 2X!

SHAWS FERN SIDE TIDY 1011980
Very Good
Silver Medal Production Sire
HIR Proof:

48 Dtrs.	14961	3.88%	580
45 Dtrs.	15003	3.88%	582
45 Dams.	14473	3.79%	548
Increase	530	.09%	34

5 from 832 to 879 lbs., 2X
3 with 709, 711 & 780 lbs., 2X
49 cl. dtrs. ave. 78.8 - 99.5%
Maternal & ¾ brother to —
Shaws Dauntless Crete Tidy
(Gold Medal — Excellent, 92)
Maternal brother to—
Dunloggin Golden Cross Tidy
(Gold Medal — Good Plus)

TYLER FARMS SUNBEAM FRECKLES 3374200
Very Good
Herd Test Records

365d	8y	2X	23097	4.6%	1070
365d	7y	2X	24150	4.2%	1019
347d	5y	2X	18999	4.0%	769
282d	6y	2X	17220	4.1%	699
269d	4y	2X	14111	4.0%	561
295d	5y	2X	12078	4.3%	522
259d	3y	2X	11586	4.1%	470

7 lactations total —
Milk 121,241 — 2X Fat 4,110
Son, Very Good — 88

SHAWS DAUNTLESS DIRECT FERN SIDE 869783
Very Good
22 Herd Test Daughters
3 with 568, 580 & 665 lbs.
3 with 514, 527 & 565 lbs.
His daughters include —
Roto Direct Pauline
365d 5y 2X 18731 3.6% 665.1

DUNLOGGIN TIDY MISS 1910493
Excellent — Gold Medal Dam

365d	7y	3X	18702	4.2%	790.0
365d	6y	3X	19049	4.0%	763.3

8 lacts. 138,746 M 4.0% 5,538 F
"E" dtr. over 120,000 Milk
2 dtrs. 638 & 682 Fat
3 proven sons — 2 "GM" — 1 "SMP"

CLYDE HILL SUNBEAM ZUBA 1063381
Gold Medal — Good Plus, 82
2d Jr. Yrlg. Est. St's., 1950
HIR Proof:

34 Dtrs.	14153	3.94%	557
33 Dtrs.	14404	3.94%	567
33 Dams.	11233	3.86%	434
Increase	3171	.08%	133

2 dtrs. 1022 & 1070 lbs.
39 cl. dtrs. ave. 81.3 — 102.1%

TYLER FARMS RAG APPLE SPECKLE 2986016
Good Plus — H T Records

365d	7y	2X	18302	3.7%	674
365d	8½y	2X	13839	4.1%	564
301d	4½y	2X	12618	4.0%	507
324d	5½y	2X	12482	3.7%	465
312d	2½y	2X	10421	4.0%	412

BAKER FARM DAUNTLESS 668530
Gold Medal — Excellent
120 H T Dtrs. to 963 lbs.
31 dtrs. over 100,000 Milk
DIRECT RUTH FERN SIDE 1845208
365d 6y 3X 15518 4.0% 620
By Ormsby Direct

DUNLOGGIN WOODMASTER 667915
Gold Medal Sire
62 A R Daughters
7 from 1012 to 1168 lbs.
59 off. ave. $2587 at Dunl.

DECREAMCO B B F TIDY 1204769
2d Sr. Calf, Ohio St. F, 1928

365d	4½y	3X	22734	3.5%	802.9

(Former Md. State Record)
2 recs. 720 & 724 lbs.

CLYDE HILL SUNBEAM TRANSMITTER 1009634
Very Good — 87
14 H T Dtrs. to 641 lbs., 2X
By $5000, GM — VG sire from VG, 841-lb. dam, lifet. 166,246 M.

CLYDE HILL ZUBA AMARILLA LAD 2740738
Very Good — H T Records

365d	7½y	2X	17863	4.4%	782

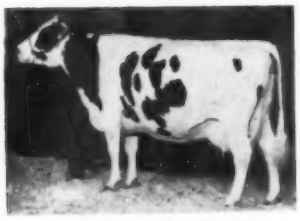
Lifetime — 133,966 4.2% 5,686
VG—dam, 114,545 M, 4.2%.

MONTVIC RAG APPLE GLADIATOR 827071
Very Good
61 Off. dtrs. 11484 3.8% 436
29 AR—4—808 to 848 lbs.
Sire of 3 Gold Medal sons.
Dam "E"—Mont. Bonheur Dale.

TYLER FARMS PIONEER JESSIE 2737020
Good Plus — H T Records
345d 3y 3X 14013 3.9% 540
"100,000 lbs. of milk"

SANDSDALE REFLECTION MASTER 1358361 Born July 2, 1958

His Dam



MOLLY BELLE LYONS (EX)

ROSAFE SUPREME REFLECTION
Very Good — 88
3rd Bull Calf, Pennsylvania Farm Show, 1955.
Sire of —
Res. All-Pa. Jr. Get, 1958
Res. All-Pa. Sr. Yrl. Hfr. 1958
Res. All-Pa. Jr. Hfr. Calf, '59
1st Dry 2-yr-old, Pa. F S '60
1st Jr. Yrlg. Bull, Pa. F S '60
1st Jr. Get at N. E Pa B & W Show & Bloomsburg Fair, '59
2nd Jr. Get, Pa. B & W Show, '59

MOLLY BELLE LYONS 2800577
Excellent
1st Aged Cow, Sr. & Gr. Ch. Bloomsburg Fair, 1952-53-54

365d	11y	2X	21540	4.4%	943.0
334d	10y	2X	23106	3.8%	891.7
365d	6y	2X	20592	4.0%	818.1
305d	8y	2X	18748	4.2%	748.0
304d	7y	2X	18354	4.0%	735.2

HT—365d 12½y 2X 17154 3.8% 651
3 dtrs. 2 "VG" — 1 "GP-2y" with 575, 713 & 720 F. 2X sons in use in Lehigh Pa., NYABC & Curtiss Artificial Studs.

Maternal brother to —
—Sandsdale Sovereign Cochran (sold for $2000)
—Sandsdale Dandy Dewdrop (VG)
In service at Curtiss.
—Sandsdale Sovereign Tribute
(2nd Jr. Yrlg. N.E. Pa. B & W. '58 - in use Lehigh Br's)

INKA SUPREME REFLECTION
Excellent
Sire, 5 All-Canadians & 5 Res.
38 R O M Daughters
4 from 876 to 1128 lbs.
118 dtrs. 82% "GP" or more.
5 "EX" dtrs. 3 "EX" sons.
9 dtrs. over 100,000 Milk
Sire, Hon. Mention, All-Canadian Get, 1947.

MISS OAKSHADE ROYAL MARION 3761272
Very Good
Sold for $1,585
2d 4-yr-old, Pa. Farm Sh., '54
DHIA Record

305d	4y	2X	14167	4.3%	612

R O M Record

305d	2½y	2X	12235	4.26%	521

O R G SKY PILOT 154177C
8 R O M Daughters
5 from 514 to 538 lbs., 2X
2 with 468 and 472 lbs., 2X
2 Herd Test Daughters
1 with 651 lbs., 12½y, 2X, 3.8%
DHIA Daughters
1 with 943 lbs., 11y, 2X, 4.4%
1 "Excellent" daughter.

BONNIE DEWDROP MASTERPIECE 524360C
DHIA Record
365d 3y 2X 13656 3.9% 530
Dam of —
Molly Belle Lyons (EX)
1st Aged Cow, Sr. & Gr. Ch. Bloomsburg Fair '52 - '53, '54.
365d 11y 2X 21540 4.4% 943

—Sands. Sovereign Lucky Molly (VG-87)
354d 5y 2X 18237 4.0% 720
(All-Penna. 2-yr-old, 1955)
—Sandsdale Sovereign Molly (VG-86)
365d 2y 2X 17916 4.0% 713
(1st 2-yr-old Pa. Fr. Sh. '54)
—Sandsdale Sov. Molly B (GP-2y)
360d 2y 2X 14871 3.8% 575
(1st 2y and Best Udder, Bloom. '57)

SPRING FARM INKA JEWEL 109964C
Very Good
All-American Bull Calf, 1935
19 R O M Dtrs. to 686 lbs., 2X
4 "Excellent" progeny.

SUPREME SYLVIA KEYES 275653C
Good Plus
305d 4y 2X 16940 3.74% 633
(Honor List Leader, 1938)

ELMCROFT ROYAL AMBASSADOR
Very Good
315 R O M Daughters
11 from 600 to 671 lbs., 2X
Maternal brother sold $8,200

OAKSHADE LASSIE MARY 579282C
Very Good
3d 4-yr-old, Brantf. Ch S '48

305d	5y	2X	17175	3.73%	641

Dam—"VG"—10 lacts. 134,162M, 2X

SPRINGBANK COUNT FINDERNE 809210
Very Good
71 R O M Daughters
5 from 728 to 835 lbs.

BELLE LYONS POSCH LASS 270910C

305d	4½y	3X	17911	3.83%	686
365d	2½y	2X	13419	3.62%	486

HARTHOLM ADVENTURER 136090C
1 R O M Dtr. 425 lbs., 2X, 3.61%
1 H T Dtrs. 566 lbs., 9y, 2X, 3.5%
DHIA Dtr. 530 lbs., 3y, 2X, 3.9%

BONNIE SHOW MASTERPIECE 421460C
DHIA Record
305d 2y 2X 13924 M 430.0 F

FROZEN SEMEN FROM THESE TWO BULLS AVAILABLE
WRITE FOR INFORMATION TODAY

Hartsbrook Farm OSBORNE C. WEST **Hadley, Mass.**

MAPLE VIEW FARMS HERD SIRES

MAVIEW DOUBLE TOGUS DIRECT 1260169 (EX-92)

Owned with Kenneth Henry, Ogdensburg, N. Y.

Excellent - 92 pts. ("EX" in every category).
His 5 nearest tested dams, average:
Milk 23,600 3.9% Fat 917.2
(Four of the five made their records on 2X milking)
He has 40 promising young daughters in the Henry Home herd at Ogdensburg, N. Y. and is now being used in the Maple View Herd at Corinna, Maine.
Full sister (VG-2y) was top selling female in Shaw's Dauntless-Dunloggin Sale in 1957 at $1650 as a calf (her first born son sold in the 1959 Brigeen Dauntless-Dunloggin Sale for $2,700).

"EX" IN EVERY CATEGORY

MAVIEW DOUBLE TOGUS DIRECT
(EX-92 EX across the board)
Born Aug. 17, 1955
Here is an "EX" son of an "EX" dam sired by an "EX" sire. He combines two of the great Dauntless Direct daughters — Velma Echo Lad Direct (EX-1147f) and Emery Farm Ormsby Colantha (EX-1015f).

MAVIEW LAD DIRECT FERNSIDE 1141276
Excellent
11 T daughters, average
305d Mk 2X 14024 3.97% 557
4 from 500 to 584 lbs., 2y, 2X
15 classified dtrs. in Maple View Herd average 82.5% —
(3-VG, 11-GP and 1-G)
Used Maple View Herd and now in service in the Va. Artificial Breeding Assn.
Sire of —
Maview Double Togus Direct
(Excellent—92, "EX" in every category)
—Top Female in 1957 Shaw's Dauntless-Dunloggin Sale as a calf for $1650.
—A dtr. sold for $1025 in 1959 Brigeen Dauntless-Dunloggin Sale.
—Maternal brother sold for $3700 in '58 National Sale.

EMERY FARM ORMSBY COLANTHA 2801542
Excellent — H T Records

365o	5y	2X	26090	3.9%	1015
348d	6y	2X	23802	4.2%	998
365d	7½y	2X	26038	3.8%	993
365d	9½y	2X	25941	3.7%	958
365d	8½y	2X	23251	3.6%	847
365d	12y	2X	21069 (SA)	3.8%	800

3 recs. 513, 678 & 756 lbs., 2X
Lifetime over 200,000 Milk.
Dam of—
Maview Duchess Pilot—(VG)
365d 3y 2X 16464 3.9% 644
Maview Niobe Fern (VG-2y)
Sold $1,650 as a calf.

SHAWS FERN SIDE TIDY 1011980
VG—Silver Medal Prod. Sire
Official HIR Proof:

48 Dtrs. ave.	14961	3.88%	580
45 Dtrs. ave.	15003	3.88%	582
45 Dams, ave.	14473	3.79%	548
Increase	530	.09%	34

6 from 800 to 879 lbs., 2X
Two maternal brothers—
1 (GM-EX) & 1 (GM-GP)
Maternal sister—"EX"—$2,600 has 132,301 lbs. milk, 3.6%.

VELMA ECHO LAD DIRECT 2959074
Excellent—92, Gold Medal Dam
365d 7½y 2X 28456 4.0% 1147—HT
(Former N. E. Ch. all ages, 2X)
365d 8½y 2X 23530 3.9% 925—HT
4 recs. 663, 800, 816 & 883 F, 2X
Lifetime—over 150,000 Milk
3 class. dtrs. 88, 88 and 87.
2 class. sons—90 and 88.
Full sis. "E" over 172,835M, 2X

DAUNTLESS TOGUS DIRECT 821505
Gold Medal Sire — Excellent
Official Assn. Proof:

51 Dtrs. ave.	15250	3.81%	581
46 Dtrs. ave.	15192	3.84%	583
46 Dams ave.	13102	3.83%	502
Increase	2090	.01%	81

4 from 1015 to 1147 lbs., 2X
First sire of the breed to have 4 dtrs. over 1000 Fat, 2X.

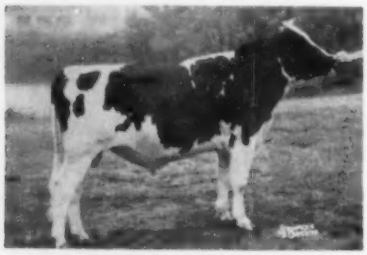
GRAY STONE DUCHESS NIOBE 2282351
Good Plus
"Never tested officially. She was reported to have milked over 100 lbs. per day in the S. A. Wathen herd, Fort Fairfield, Maine"

MAVIEW MALCOLM PILOT 1289479

Owned With John Luginbuhl, Ellington, Conn.

1st Senior Yearling at Bangor, Skowhegan, Presque Isle and Windsor Fairs.
His 7 nearest dams, average:
Milk 20,136 4.0% Fat 801
(5 of the 7 made their records on 2X — 6 of his 7 nearest dam are classified — 3 are "Excellent" and 3 are "Very Good" — also 3 of his 7 nearest dams are "Gold Medal.")

A Son of "Pilot"



MAVIEW MALCOLM PILOT
Born Nov. 29, 1956
Here is a son of our popular former herd sire, Gray View Pansy Pilot (VG-GM), now in top demand at COBA. His dam is a "VG" 791-lb. 2X daughter of another one of the great Dauntless Togus Direct daughters, Maple Kimpre Direct (VG-87-1017f).

GRAY VIEW PANSY PILOT 1094305
Gold Medal Sire — Very Good
Sire, 2nd Get, Eastern States Exposition, 1957.
Official Assn. Proof:

62 Dtrs. ave.	14858	3.88%	576
59 Dtrs. ave.	14965	3.88%	580
59 Dams, ave.	15003	3.80%	570
Difference	—38	+.08%	+10

"Daughters have four records from 808 to 854 and 17 records above 700 lbs. fat."
77 cl. dtrs. ave. 83.2 — 104.5%
Three "Excellent" daughters
He has proven in Nutter Herd and now in service at COBA.
100% sister — VG—870 Fat, 2X.

MAVIEW MABEL FERN SIDE 3673591
Very Good — H T Records

365d	4½y	2X	19261	4.1%	791
339d	3½y	2X	17609	3.9%	679
308d	2½y	2X	13633	4.0%	551

Maternal sister to —
Maview Mazie Lucifer
(Sold for $2250 as a open hfr. in '58 National Sale)
Maview Dunloggin Direct
(Sold for $2,550 in '56 Shaw Sale to NEPA)

PABST COMET 959466
Gold Medal Sire — Very Good
Leading Honor List Sire, 1952
Sire, Res. All-Amer. Get, 1953
Sire, All-American Produce, '59
Sire, Res. All-Am. Prod. '55, 7, 8.

195 Off. Dtrs.	14011	3.79%	531
155 Off. Dtrs.	14092	3.82%	538
155 Off. Dams,	13706	3.72%	510
Increase	386	.10%	28

4 dtrs. over 1000 lbs. fat.
17 "E" offsp. — 12 "GM" sons.

PANSY BURTON DE KOL BURKE 2131575
Excellent — Gold Medal Dam
Hon. Ment. All-Am. 3-yr-old, '42
365d 5½y 2X 21377 4.0% 850—HT
365d 7y 2X 21218 3.8% 802—HT
Lifetime—122,794 4.3% 4732.9
2 Daughts—774 and 992 lbs., 2X
Full sister (VG-GM) 892 F, 2X, 4.2%
Lifetime — 202,107 M, 4%

SHAWS FERN SIDE TIDY 1011980
VG—Silver Medal Prod. Sire
Official HIR Proof:

48 Dtrs. ave.	14961	3.88%	580
45 Dtrs. ave.	15003	3.88%	582
45 Dams, ave.	14473	3.79%	548
Increase	530	.09%	34

6 from 800 to 879 lbs., 2X
Two maternal brothers—
1 (GM-EX) & 1 (GM-GP)
Mat. sis. "E" $2600, 132,301 M

MAPLE KIMPRE DIRECT 2978190
Very Good — 87, Gold Medal Dam
365d 6y 2X 26595 3.8% 1017—HT
338d 7y 2X 22566 4.0% 910—HT
4 recs. 561, 671, 812, 825 F, 2X
Lifetime — 126,632M 3.9% 4919F
3 H T Daughters — 2 "VG", 1 "GP"
1—365d 4y 2X 22549 3.8% 854
1—365d 4½y 2X 19261 4.1% 791
1—365d 5½y 2X 17322 4.0% 701

MAPLE VIEW FARMS ◆ CORINNA, MAINE

FRED J. NUTTER — ROBERT P. NUTTER

You're Entitled To Know — —

— — All That We Know

About Our Senior Sire - CARNATION HIGH MERIT

His Sire is CARNATION MADCAP BUTTER BOY

His Two Nearest Dams Are Carnation's Excellent Frasea Cows

His Dam

His Sire's Dam

FRASEA LEONORA WAYNE
Excellent 94

365d	8y	3X	26624	3.9%	1040
365d	4y	2X	20223	4.1%	838
365d	15y	2X	18303	3.9%	720

(National Fat Record for Age)

FRASEA BUTTER GIRL WAYNE
Excellent 95

365d	13y	3X	26325	3.8%	1008

(National Champion for Age)

365d	8y	3X	22612	805

WHAT HE WILL NOT DO

Since April, 1957, we have had 199 calves here sired by Carnation High Merit, 1265747. None have shown any evidence of the eight undesirable recessives listed by the Holstein-Friesian Association of America. As attested by the statement to the right, assurance of no red factor can be further documented by breedings outside of our herd. In addition, there has been no evidence of naval rupture. Of the 199, only three have had black spots around the hoof head. He does not sire the "cute" little, overly-quick maturing offspring for either type or production that many breeders have become accustomed to.

July 20, 1960

To Whom it May Concern:

This is to certify that Paul Christoph bred seven of my purebred Guernsey cows to Carnation High Merit, 1265747. Six calves resulted, all of them BLACK and WHITE.

Sincerely,

John Kopp

John Kopp
R.2
Chilton, Wisconsin

WHAT HIGH MERIT WILL SIRE

Vigor: From the minute his calves are born, they have the will to live, the strength to meet possible calfhood troubles, and the desire to eat and grow.

Size: Great bone, with wonderful feet and legs.

Udders: They are by far the best we have ever had. Of the 25 we have milking, there is not one with an objectionable udder.

Milkability and **Temperament:** Under our system, one man does all the milking, and on most days, one man milks in the morning and a different man at night. His daughters milk out quickly and thoroughly under this system. There is no need for a special man around the barn to help with heifers.

Maturity: They are big, strong stretchy heifers that keep getting better and better as they grow. Productionwise, they are making good two year old records.

IN SHORT, THE HIGH MERIT DAUGHTERS GIVE EVERY EVIDENCE OF THE QUALITY AND LONG LIVED USEFULNESS OF THEIR SIRE'S TWO NEAREST DAMS.

NORTH STAR — JOE HOMESTEAD

CHRISTOPH FARMS

CHILTON, WISCONSIN

FOLLOWING THE HOMESTEAD LINE

A good selection of his calves are now available.

His semen now available through Piper Bros., Watertown, Wisconsin at $100 per conception.

Aristocrat Has Proved Out To Be A Great Sire

Rightly So-Because He Comes From A Great Cow Family

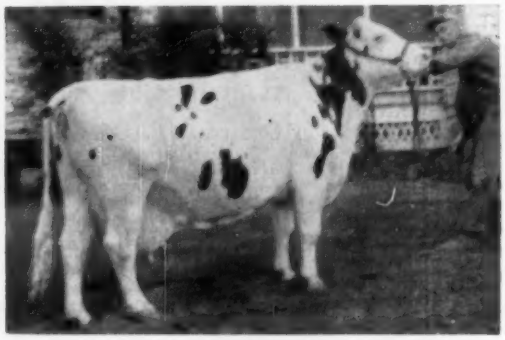
"ARISTOCRAT"

COUNCIL ROCK WORTHY ARISTOCRAT (EX-GM)
Born Sept. 2, 1950
Hon. Ment. All-American Sr. Yrlg. 1952. Sire of 1st Jr. Get, NYSF, 1959.
A top proven bull for both type and production.

His New Official Proof:

41 Dtrs.	82 Rec.	14504	3.96%	575
28 Dtrs.	55 Rec.	14729	4.00%	589
28 Dams	53 Rec.	12946	3.73%	483
Avg. Increase:		+1783	+.27%	+106

His Famous Gold Medal Dam



COUNCIL ROCK MISTRESS BONHEUR (VG-88-GMD)
Dam of Barbara (EX-91-176,135M); Bessie (EX-132,-120M) and Betsy (VG-87-109,733M).
A proven transmitter for both type and production.

January 1960 (HFA official)

60 Classified Dtrs. ave.	83.0	104.2	BAA%
58 Classified Dtrs. ave.	83.2	104.5	BAA%
58 Classified Dams ave.	81.9	102.0	BAA%
Dif. from Expectancy		3.50	

BAKER FARM NOTEWORTHY 893803
Good
Silver Medal Production Sire
Official HIR Proof:

27 Dtrs. ave.	15037	3.50%	526
15 Dtrs. ave.	14884	3.54%	527
15 Dams, ave.	14762	3.52%	519
Increase	122	.02%	8

3 with 679, 691 & 768 lbs., 2X
15 from 500 to 595 lbs., 2X
DHIA Daughters
2 with 709 and 922 lbs., 2X
26 classified dtrs. ave. 80.8
Two "Excellent" daughters and one "Excellent" son.
His daughters include—
Council Rock Worthy Barb. — "EX"
365d 9y 2X 21870 4.2% 922
(Lifetime—176,135 M 4.3% 7576 F

COUNCIL ROCK MISTRESS BONHEUR 2464060
Very Good — 88, Gold Medal Dam
DH—365d 10y 2X 18240 4.0% 726
DH—307d 9y 2X 15509 4.1% 639
HT—329d 6½y 2X 16326 3.8% 616
Lifetime—170,245 M 4% 6,697 F
Dam, 3rd Prod., N. Y. St. Fr. '52
4 Dtrs. 580, 632, 688 & 922 F, 2X
3 dtrs. over 109,000 Milk
5 offspring ave. 89.6 (3-EX and 2-VG).
(GM-E) son: $5000 son to NYABC
"She has highest cl. ave. for offspring of living "GM" dams."

DUNLOGGIN AIM 780041
Very Good — Sold for $3,600
13 A R Daughters
3 with 736, 746 and 991 lbs.
48 Herd Test Daughters
5 from 813 to 1080 lbs.
6 dtrs. over 100,000 Milk
Maternal sister was All-American Aged Cow, 1933.
Another maternal sister with 1062 Fat, sold $10,000.

BAKER FARM ENCORE 1731825
Very Good — H T Records

317d	7y	3X	21737	3.8%	834.8
347d	5½y	3X	18709	3.6%	674.0
365d	3½y	3X	17833	3.6%	635.7
AR—365d	29m	3X	17195	3.6%	622.5

7 lactations total of —
Milk 116,796 3.6% Fat 4,225

DUNLOGGIN MARKER 830593
Sold for $3,000 to NYABC
1 AR Dtr. 461 lbs., 3y, 2X, 3.5%
28 H T Daughters, average
305d ME 2X 13979 3.46% 484
2 with 716 and 731 lbs., 2X
405 DHIA Daughters, average
305d ME 2X 12170 3.5% 427
1 with 814 lbs., 7½y, 2X, 3.8%
66 classified dtrs. ave. 79.1%
Inc. fat 15 lbs., 36 DHIA prs.

JOHANNA ORMSBY RAG APPLE PIEBE 1989321
Three DHIA Records, average
Fat 2X 555.00 4.1%
Dam of —
Council R. Mist. Bonh. (VG-88,GM)
365d 10y 2X 18240 4.0% 726

DUNLOGGIN CONFIDENT 703318
Silver Medal Production Sire
45 A R Daughters
2 with 821 and 877 lbs.
18 from 602 to 792 lbs.

DUNLOGGIN ELENORA 1521715
Three times All-American
Res. All-Time All-American
365d 7½y 3X 23524 4.0% 951.8
4 Dtrs. 500, 714, 749 & 1062 lbs.

CANARY KORNDYKE FINDERNE 653092
3 A R Daughs. to 732 lbs.
41 H T Daughs. to 889 lbs.
His dam made a World Milk Rec.

SENSATION MARIE OF BAKER FARM 1566862
Herd Test Record
344d 2½y 3X 12068 3.6% 431.6
Dam, 2d Produce, Est. St's., 1936

DUNLOGGIN CONFIDENT 703318
Silver Medal Production Sire
45 A R Daughters
2 with 821 and 877 lbs.
18 from 602 to 792 lbs.

DUNLOGGIN BESSIE OLIVE 1620339
365d 7y 3X 23302 3.6% 803.1
(Carried calf 246 days)
Full sister — 758 Fat, 3X, 3.6%

MONTVIC CHIEFTAIN 9TH 735114
11 A R Daughters
3 with 855, 927 and 934 lbs.
Granddaughters to 1039 lbs.
100% brother to Montvic Pathfinder.

LILLIAN PONTIAC PIEBE ORMSBY 1727095
1 Tested Daughter
with 3 recs. averagng 555 lbs. fat, 2X, 4.1%

Frozen Semen Available - From The Farm or From COBA, Columbus, Ohio

MONCONY FARMS

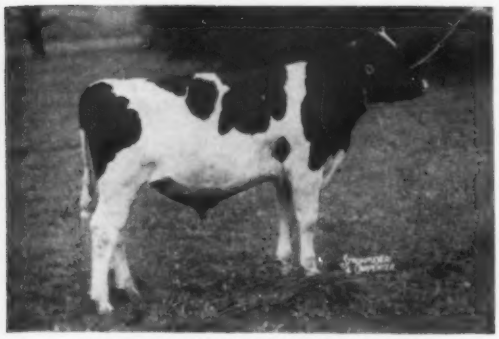
SPENCERPORT, NEW YORK

F. Warren Hill

Visitors are always welcome. Farm is located 10 miles west of Rochester, N. Y. on Route 104 and 1 mi. south of Route 104 on Pine Hill Road.

Russel B. Hill

Our Junior Sire at SUNNY VALE FARMS



SVF JOVAR BURKE DUTCHLAND

S V F JOVAR BURKE DUTCHLAND

November 1, 1959

By Egiantiers Rag Apple Dutchland, our foundation sire. His dam and his sister are pictured below. He is not only a brother to "Margo," one of the key cows of our breeding program, he also has the blood of the Burkes through Rocky Hill Mont Burke Jo, the Gold Medal sire of his dam. What a combination of bloodlines this calf carries!

EGLANTIERS RAG APPLE DUTCHLAND 1017797
Gold Medal Sire — Good, 79
Official Assn. Proof:

60 Dtrs. ave.	13930	3.74%	521
51 Dtrs. ave.	13942	3.77%	526
51 Dams, ave.	13065	3.71%	485
Increase	877	.06%	41

7 from 731 to 912 lbs., 2X
Dtr. New Jersey State Leader
3 Dtrs. over 100,000 Milk
79 cl. dtrs. ave. 80.5 - 101.3%
Sire of —
1st Get, 1st Dairy Herd, Best Uddered and 2nd Aged Cow at New Jersey State B & W, 1954.
Used at Central Ohio Breeding Assn. & United Breeders, Inc.
Two full brothers —
1 "EX" & 1 "VG" sold $5000.
Maternal & ¾ sis. 1036 F. 3X.

S V F PEGGY VAR BURKE JO 3684222
Very Good
2nd 4-yr-old at New Jersey State B & W Show, 1957.
Herd Test Records

365d	**4y**	**2X**	**20180**	**3.9%**	**788**
365d	26m	2X	15237	3.6%	553
330d	3y	2X	13283	3.7%	486

Dam of:
S.V.F. Dusty Helen Tidy
Senior sire at Sunny Vale.

HIS DAM

MONTVIC RAG APPLE AJAX 144667C
Excellent and Extra Sire
Sold for $5,200
77 R O M Daughters
2 with 982 and 1005 lbs.
7 from 815 to 876 lbs.
31 from 600 to 797 lbs.
13 from 514 to 591 lbs.
A R Daughs. to 962 lbs.
Sons have sold to $15,200
Twin brother to "Achilles"

CENTRE VIEW DUTCHLAND DAISY 467237
Very Good

365d	**4y**	**3X**	**22458**	**3.86%**	**868.0**

(Honour List Record, 1946)

365d	5y	3X	19693	3.98%	783.0

6 lactations total of —
Milk 103,698 3.75% Fat 3,885
1 Daugh — 1036 lbs., 6y, 3X, 4.01%
Son sold for $5,000

ROCKY HILL MONT BURKE JO
Gold Medal Sire — Very Good
Sire, 2nd Get, Utah St. Fr., '53
191 A R & H T Dtrs. average
305d ME 2X 13345 3.81% 508
Dtr. All-NY. 4-yr-old Hfr., '57
Full brother to —
Rocky Hill Mont Burke Dusty Jo
(EX-95 at 13½y — Gold Medal Dam)
895 Fat, 4.1% — 4X All-American.

PEGGY LOCHINVAR POSCH 3414425
Good Plus
Dam, 2nd Produce, N. J. State Black & White Show, '57 - '58.
Herd Test Records

365d	4y	2X	14036	3.8%	533
320d	5y	2X	13700	3.8%	524

"Lost at an early age."

MONTVIC LOCHINVAR 129946C
Half-Interest sold $13,000
104 Tested Dtrs. to 1037 lbs.
15 dtrs. over 100,000 Milk
Full sister — "E" — 1019 lbs., 3X

MONTVIC BONHEUR HARTOG 328529C
Very Good —Sold for $5,200

365d	4y	3X	24248	4.75%	1153

(Former World Champion)

ROWSDALE DUTCHLAND PABST 114449C
Very Good
32 R O M Daughters
9 from 610 to 868 lbs.
7 from 503 to 574 lbs.

DAISY DUTCHLAND HARTOG 210221C
Good Plus

365d	4y	3X	20278	3.75%	761.0

7 lacts. 115,537 3.67% 4,236
3 Tested Daughs. to 868 lbs.

MONTVIC BONHEUR ABBEKERK 749573
Gold Medal Sire — Very Good
Sire, Res. All-Amer. Get, 1947
27 A R Daughs. to 909 lbs.
40 H T Daughs. to 909 lbs.

WEBER BURKE DUSTY JO 2037409
(EX-93 at 10y) Gold Medal Dam

365d	8y	3X	20909	3.6%	749.1

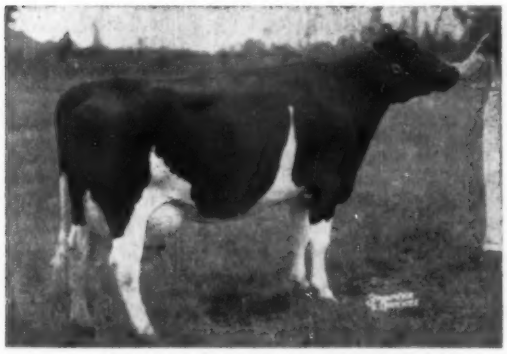
Dam, Res. All-Amer. Produce, '49
Two sons (GM-VG) 2 dtrs. (GM-EX)

MONTVIC LOCHINVAR 3D 143943C
Very Good
Twice Reserve All-Canadian
105 R O M Daughs. to 921 lbs.
15 H T Dtrs. to 846 lbs., 2X

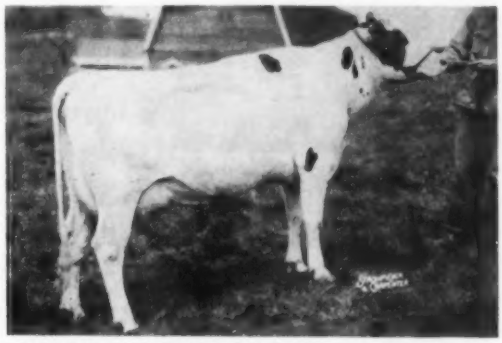
PEGGY HONEYVALE POSCH 3348980
Good in Canada
R O M Record

365d	2½y	2X	11685	4.12%	482.0

HIS SISTER



SVF PEGGY VAR BURKE JO (VG-87)



SVF MARGO AJAX DUTCHLAND (VG) at 2 yrs.

SUNNY VALE FARMS

R D 1, LaFayette, New Jersey

ARTHUR GOEDECKE
Manager

FRANK J. and ROSELYN INGANAMORT
Owners

G. LAYKE KERR
Herdsman

ARNOLDVALE DICTATOR DEAN 1245728

Born August 25, 1954
Excellent
In heavy service in the Beacon Milling Co. Herd.
Maternal brother to —

MAYTAG ORMSBY FOBES DICTATOR 943293
Gold Medal — Excellent
Sold for $7,000 in 1947
Sire, Get, Nom. for All-Am. '54
229 AR & HT dtrs. average
305d ME 2X 14166 3.75% 531
1—1106 F, 2X (sold $4300, '57)
17 from 800 to 980 lbs.
30 from 701 to 787 lbs.
17 HT Dtrs. over 100,000 M, 2X
237 cl. dtrs. ave. 82.8 — 103.4%
(Highest sire over 225 cl. dtrs in Volume 15)
Sire of 19 "EX" offspring.
Sire of 2 Jr. All-Americans
Sire, All-Amer. Aged Cow, '58

EDNACHESTER INKA DEAN 2918301
Very Good — 88
Three Times Grand Champion at Saratoga Co. Fair and once at Schaghticoke Fair.
Also Sr. Champion at the B & W Show, 1953 & Gr. Champion, '54.
DHIA Records
365d 6y 2X 17780 4.3% 766
305d 7y 2X 16200 4.4% 704
305d ME 2X 4468 4.3% 626
Dam, 1st Prod. at Schaghticoke.
1 dtr. 541 F, 3y, 2X, 4%, "G2"
5 DHIA Records ave.:

Arnoldvale Masterpiece Dean
(In use with NYABC)
His dam completes three generations of "Very Good" cows.
His 2nd maternal dam is maternal sister to:
Ednachester Inka Sensation (SMP)
Used in NYABC.

MAYTAG ORMSBY FOBES 784293
Gold Medal — Very Good
Honorable Mention, All-American Sr. Calf, 1940.
Junior Champion at Iowa, 1940, 41
26 A R Daughters
16 from 503 to 837 lbs.
17 H T Dtrs. to 949 lbs.

DICTATOR FOBES PONTIAC LASS 2337114
Excellent — Sold $4,000
Mem. All-Amer. Produce, 1948
365d 7y 3X 19554 4.1% 803.4
365d 5y 3X 20781 3.6% 752.0
1st 4-yr-old, Iowa St. F, '47
Dtr. sold $2,175 as a hfr.
Two sons — Gold Medal — EX.

SIR BESS ORMSBY FOBES DEAN 761977
Gold Medal Sire

215 dtrs.	13758	3.78%	520
116 dtrs.	13675	3.80%	520
116 dams,	13212	3.69%	488
Increase	463	.11%	32

25 A R Dtrs. to 1116 lbs.
173 H T Dtrs. to 1009 lbs.
7 "Excellent" daughters.
378 class. dtrs. ave. 81.5%
Full brother — "E" at 10½ yrs.

EDNACHESTER DEAN INKA 2548756
Very Good — H T Records
359d 7½y 2X 20845 3.7% 774
279d 6½y 2X 17982 3.7% 673
269d 5½y 2X 17241 3.6% 627
344d 10y 2X 17112 3.6% 616
Lifetime — 138,210 3.6% 5019

SIR ORMSBY FOBES DICTATOR 662443
5X Sire, 1st Get, Iowa St. Fair
46 A R Dtrs. to 1014 lbs.
5 "EX" offspring.

MAUDLENE INKA ORMSBY FOBES 1755955
Twice All-American Heifer
365d 6y 4X 24950 3.9% 960.8

SIR ORMSBY FOBES DICTATOR 662310
5X Sire, 1st Get, Iowa St. Fair
46 A R Dtrs. to 1014 lbs.
5 "EX" offspring.

POSCH ORMSBY FOBES PONTIAC LASS 2081310
Dam, All-American Produce, '48
361d 2½y 4X 17104 3.7% 632
4 Tested Dtrs. to 803 lbs.

SIR BESS ORMSBY FOBES 73D 514545
16 A R Daughters
3 with 906, 969 & 991 lbs.
4 from 816 to 880 lbs.
22 H T Dtrs. to 959 lbs.

ERMVALE BELLE OF THE ORMSBYS 1631045
365d 10y 4X 19739 4.1% 814.3
363d 9y 3X 17172 4.2% 727.6
Full sister — 808 F, 13½y, 3.9%

WIMBLEDON DEAN BESSIE 699452
Very Good
1st 2-yr-old, N. Y S F, 1937
32 H T Dtrs. to 829 lbs., 2X

LADY STAR INKA 1669416
Very Good — DHIA Record
330d 6y 2X 13380 3.76% 503.6
Dam of (SMP) son.

ARNOLDVALE FARMS ● Russell Arnold & Sons ● Amsterdam, N. Y.

Our Two Senior Sires For Sale

Our Son of Wis Symbol

WIS MASTER SYMBOL
Born Feb. 23, 1956

Wis Master Symbol Born 2-23-56

MASTER SYMBOL is our son of the well known Wis Symbol, son of Wis Leader (EX-GM) from Wisconsin Venus (EX-GMD). His dam is a "VG" 618-lb. jr.-2-yr.-old daughter of Wisconsin Masterpiece (EX-GM). Second dam has 694 fat at 4 yrs. Third dam is the famous Wis Repose (EX-789), dam of the $30,000 Wis Maestro. MASTER SYMBOL has 2-yr.-old daughters in our herd producing up to 60 lbs. a day on 2X. We have over 30 of his daughters in our herd.

Both of these bulls are for sale and we would like to invite you to stop and see them and their daughers at any time. Write or call for further details.

MAYERS SENSATION MAY KING

Born 11-11-55

SENSATION is our son of Hickory Creek Sensation (EX), son of Hickory Creek Gomar (EX) out of the 1134-lb. Good Enough KBKO Frances (EX). Sensation's dam is Mayers Mistress May (EX-92), an 813-lb. daughter of Creston Grand Majesty, twice sire of the All-American Get. We now have 8 young Sensation daughters in production with 28 younger daughters coming on. Two of his daughters are now over the 500-lb. mark. They are Inka: 2-1 305d 14,420M 525f and May: 2-2 287d 12,950M 512F (inc.).

Lone Ranch

WARREN W. WHITNEY & SON — CLYMER, N. Y.
Phone: EL 5-2296

Accredited Certified Vaccinated Classified

7 EX - 10 VG
17 GP

Home of the Colas

ON HIR - last
4 yrs. ave.
523 FAT

EXCELLENT — 91 AT 3 YEARS!

DRURY LANE COLA B GRETA 1241038 (EX-91)
He is from an EX son and daughter of the famous EX Gold Medal, Ormsby Cola DeKol. He was also Grand Champion at E. Idaho State fair, Blackfoot, Idaho 1958 & 1959 and reserve Grand Champion Richmond Black & White, 1959 and 1960. His first calf heifers have a ME 305 day factor of 541 lbs. fat.

SLEEPY HOLLOW MAGIC BONNY 3630801 (EX-91)
A show cow that stays a show cow, was Grand Champion 1958, Reserve Grand 1959, and Grand Champion 1960 at Richmond Black & White show, Richmond, Utah. She was also best udder all 3 yrs.

★ ★ ★

★ **FROZEN SEMEN AVAILABLE ON DRURY LANE COLA B GRETA - write for details.** ★

★ ★ ★

Henry Drury & Son

PRESTON — IDAHO

No, we did not breed her.

Yes, we bred her mother, she is a Cola.

No, 508 lbs. F. is not a years record—but in her current first 6 mo. she has 508 lb. F.

Yes, her January heifer calf is consigned to the Regional Utah State Sale, Salt Lake City, Utah, Sept. 19, 1960. She is sired by Ex. Drury Lane Cola Barney No. 1100633. His dam with 914 F. 89 Score. Ex mammary system, and a great show winner, his sire Ormsby Cola De Kol (EX-GM).

His offspring's 1960 showing at Richmond Black & White, first place and Jr. Champion bull calf, 3rd place jr yr. bull, 2nd place aged bull and reserve Grand Champion. 1st place 2 yr. old cow, 1st place Get of Sire 4th place Jr. Get of Sire and 2nd place produce, all sired by him.

DUNLOGGIN BLOODLINE

Rag Apples and Dunloggins at

Poplar Point Farm

American Rag Apples

SENECA FALLS, NEW YORK

E. R. SMITH, Owner

Acc. - Cert. - On Rt. 89, 6 miles south of Seneca Falls

WOODBOURNE FARMSTEAD INKA 1314338

★ **Our Herd Sire** ★

His Sire **His Dam**

WOODBOURNE FAMILY MAN (VG)
Son of Sovereign Cochran (VG-GM).
Sire's dam - Inka Veeman Topsy Lass (EX)
7y 4m 305 2X 23,302 3.7% 825
Nom. All-American Aged Cow.

PAULINE PIETJE POSCH INKA (EX)
7 Lact. Ave. 17,726 3.96% 692
Member Hon. Men. A.A. Produce '54-'55.
Full sister to Inka Pietje Veeman (EX)
Breed's 1st All-American GMD
137,227 3.8% 5,226 in 7 lactations.

Sons for sale out of "17th" daughters up to 23,812 3.8% 905

FARMSTEAD

George E. Pardonnet PBR 7 YEARS Corunna, Mich.

EXPORTER EXPORTADOR

THE MOLANO LIVESTOCK CO.

170 Fallon Avenue

Elmont, L. I., New York

Tel.: Floral Park 2-0520 — Cables: Molano

Our Holstein-Friesian selections are acknowledged throughout Latin America as a beautiful expression of TYPE and PRODUCTION, resulting from our modern techniques of selection.

Our services for the selection of superior Holstein-Friesian cattle are always available to you as a medium more effective in your desire to excel, vital for the progress of your herd.

Nuestras selecciones de ganado Holstein-Friesian son reconocidas en Latino America como una bella expresion de TIPO y PRODUCCION, resultado de nuestras normas modernas de seleccion.

Nuestros servicios de seleccion de ganado Holstein-Friesian superior estan siempre a su disponibilidad como un medio mas efectivo en su deseo de superacion, vital para el progreso de su hato.

Write to us for further information.
Escribanos para mayores informes.

Alejandro Molano, Jr.

For the Price - - -

IT'S THE BEST MONEY CAN BUY

"National's" Great Six Ancestor - Three Generation

Pedigree — **Only $2.50**

A Two-color Original and Two Clear Carbon Copies

NATIONAL PEDIGREE COMPANY

Waukesha, Wis.

Don A. Stouffer, Owner P. O. Box 468 Tel. Liberty 7-3180

1000 LB. 2X (From page 184)

Arab's 1000-lb. 2X daughters are:

Hamaret Arab Priscilla 3089912 (VG)
6-9 365 2X 25,211 4.5 1131 HT
Potaco Queen Arab 3927066 (VG)
5-3 365 2X 27,707 4.0 1114 AH
Hamaret Piebe Arab 3389004 (VG)
3-8 365 2X 29,583 3.8 1110.1 HT
(Natl. Champion, Milk & Fat)
Hamaret Camilla Arab 3033360 (GP)
8-0 365 2X 30,660 3.6 1095 AH
Hamaret Amy Arab 3033361 (VG)
6-8 365 2X 27,200 3.8 1038 AH

As mentioned on page 28 of the May 28, 1960, **World,** four of the five were developed by Howard Sisson while one (Priscilla) made her record at the River Valley Farm of Mrs. G. Low & Son, Milford, N. Y. The "Potaco" prefix is that of J. R. Padget, Tully, N. Y.

Priscilla, Camilla and Amy are all three-quarter sisters, being from daughters of Lauxmont Safemaster Prospector. Piebe is a maternal sister to Prospector's most famous daughter, Archie Meek's Hamaret Queen Prospector (EX) with records to 35,565 lbs. milk, 1319 lbs. fat on 2X.

EILLOC BULL SALES

Mrs. Alfred Stump, Eilloc Farm, Phoenix Arizona reports the sale of two of their herd sires. They are full brothers sired by A B C Palmyra Sovereign R (VG-GM) and out of the well known Lauxmont L Adcinda (VG at 14y) with close to 140,000 lbs. milk lifetime. Adcinda is the daughter of Lauxmont Admiral Lucinda (EX-859 F) who in turn is a daughter of Lauxmont Rag Apple Lucinda.

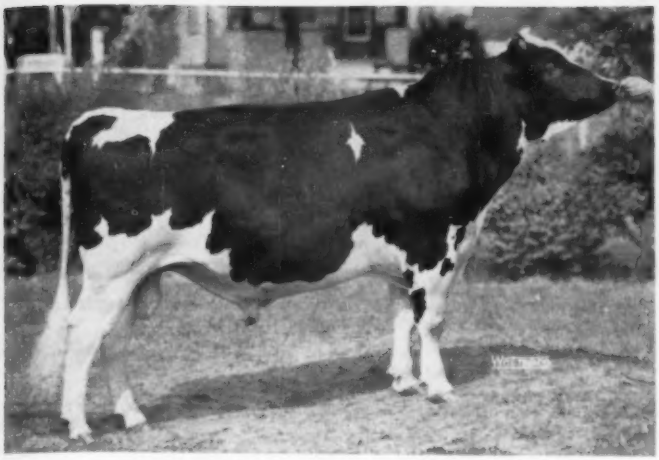
The oldest of these brothers, Eilloc Sovereign Lucinda Lad born Jan. 18, 1955, has been sold to Roy Hoffman, Coolidge, Arizona. The other, Eilloc Palmyra Lucinda, born Dec. 25, 1958, has been sold to Robert Springfield, Glendale, Arizona.

A maternal brother to this pair of bulls is Meadow Springs Follow On Laird (VG-89-GM), popular plus proven sire in service at Central Ohio Breeders Association. A maternal sister is Uneeda Admiral Lucinda (VG-761f), famous Mooseheart brood cow and the dam of the two All-Americans, Mooseheart Pioneer (EX-91) and Mooseheart Roburke Lucinda (EX).

ROXANN'S BROTHER IN P. R.

After the appearance of the 1636-lb. 4-year-old, Zeldenrust Mistress Roxann 3998939 (EX-92), on the cover of the April 23, 1960, **World,** we learned that her maternal brother is at Vaqueria "Los Llanos," owned by Juan A. Faria, Jr., at Coamo, Puerto Rico. Sire of the maternal brother is The Duke of Zeldenrust (VG-SMP) and of course the dam is Franlo Antony Leona with 24,406 lbs. milk, 1019 lbs. fat as a 3X sr. 4-year-old.

WIS HEADLINER 1309943



WIS HEADLINER 1309943

Born Oct. 9, 1957

Note that he is by the same sire and out of the maternal sister to the dam of the $30,000 Wis Maestro. Thus he combines the two greatest families of the Wisconsin State Reformatory herd, Wisconsin Venus and Wis Prima Donna, both Excellent Gold Medal Dams.

His oldest calves are now about ten months old. They are showing size, depth of body, as well as dairy character. They are a pleasing group of youngsters, promising great results for this cross with the Roburke daughters.

WIS SYMBOL **1189593**
Gold Medal — Very Good, 88
23 AR & HT Dtrs., average
Fat 305d M.E. 540.00
Milk 2X 3.52% 15346.00
2 with 700 and 736 lbs., 2½y
33 cl. dtrs. ave. 82.8 — 104.6%
Sire of —
2d Jr. Get, Wisconsin, 1956
2d Jr. Get, Waterloo, 1956
Gray View Skyliner
(Excellent, 92 — SMT)
(Sold for $50,000 in '59)
(Res. All-Am. Sr. Yrlg., '56)
Wis Maestro
(Sold for $30,000 in 1957)
Wis Ideal Symbol (EX-91)
(Sold for $7,500 in 1960)
Wis Achievement
(Sold for $7,000 in 1958)

WIS PROSPERITY **3279882**
Excellent

365d	6½y	3X	21940	3.5%	759
365d	3y	3X	21401	3.5%	751
365d	24m	3X	19114	3.4%	653

Dam of —
Wis Radiant
365d 2y 3X 16505 3.7% 617
Her (EX-91) Res. All-Amer. maternal sister "Repose" is dam of $30,000 Wis Maestro.

WIS LEADER **915940**
Gold Medal Sire — Excellent
Sold for $13,000 in 1952
Sire, All-American Get, 1952
Sire, Res. All-Amer. Get, 1955
248 Tested Daughters
10 from 803 to 1045 lbs.
Sire of four All-Americans
223 cl. dtrs. ave. 83.6—105.0%
Sire of 29 "EX" offspring
Sire of four Gold Medal sons
4 sons sold $7050 to $8600.

WISCONSIN VENUS **2347083**
Excellent — 92 pts.
Gold Medal Dam
3d Aged Cow, Wisc. St. Fr., '52
365d 9½y 3X 24227 3.9% 946.1
Lifetime — 208,491 3.7% 7,713 F
3 AR Dtrs. 687 to 815 Fat
4 "Excellent" offspring
Dam, 1st Produce, Wisc., 1952
$6000 son topped '58 Nat'l.

WIS IDEAL MONARCH **1013418**
Very Good - 86
Silver Medal Production Sire
3rd Bull Calf, Waterloo, 1948
32 A R & H T Dtrs., average
305d ME 2X 13394 3.59% 481
12 A R Daughters
8 from 567 to 893 lbs.
His daughters include —
Wis Gift
365d 4y 3X 23700 3.8% 893

WIS PRIMA DONNA **2857693**
Excellent - Gold Medal Dam

353d	5½y	3X	21190	4.1%	877
365d	4y	3X	20568	4.0%	813

3d 4-yr.-old, Wisc. St. Fr. '51
4th 3-yr.-old, Waterloo, 1950
4 Dtrs. 789 (EX) 759 (EX)
738 (EX) 627 (VG-2y)
Full sister - 837 Fat, 3.7%

WEBER BURKE CYCLONE **819476**
Jr. Champ., Weber Co. D. Sh., '41
24 A R Daughters
7 from 808 to 1042 lbs.
2 dtrs. Gold Medal Dams

WIS SYMPHONY **2208022**

365d	5½y	4X	19571	4.3%	843.1
365d	3y	4X	18183	3.9%	710.6

1 AR Daugh—795 lbs., 5y, 3.9%

WEBER BURKE CYCLONE **819476**
24 A R Daughs. to 1042 lbs.
By "Burke Lad" (GM-VG) from an "EX" dam with 8 lacts. total of 123,641 Milk, 4362 Fat.

WIS CHLOE ARISTOCRAT **2182988**
365d 3½y 4X 25057 M 828.6 F
1 "EX" Dtr. 946 Fat, 3X, 3.9%
Her dam has 723 lbs. fat, 4y.

WIS IDEAL **933122**
Gold Medal Sire - Excellent
All-American Jr. Yrlg., 1946
62 A R Dtrs. 10-801 to 1002 lbs.
16 "Excellent" daughters
10 "GM" sons - 2 "GM" dtrs.

WISCONSIN EVA PRIDE **2048631**
Very Good
343d 5y 4X 20030 3.7% 749.6
4 A R Daughters. 3-808 to 881 lbs.

WIS IDEAL **933122**
Gold Medal Sire - Excellent
All-American Jr. Yrlg., 1946
62 A R Dtrs. 10 - 801 to 1002 lbs.
16 "Excellent" daughters
10 "GM" sons - 2 "GM" dtrs.

WIS EXTASY **2366714**

365d	6½y	3X	19200	4.0%	765
357d	4y	4X	15747	3.9%	612

Dam, 4th Produce, Waterloo, '51
5 A R Dtrs., 2 - 837 and 877 lbs.

FAMILY OF THE FRATERNITY

Mooseheart Farm

Where Production is Paramount and Type is Essential

MOOSEHEART **ILLINOIS**

Roy F. Fenwick
Dir. of Agric.

Delbert E. Klussendorf,
Dairy Supt.

P.A.P. LOYAL ORDER OF MOOSE

"VG" Across The Board At 3 Yrs. — Our Senior Sire
MD POND VIEW TRUSTEE REFORMER 1284187 (VG-86)

Born Aug. 8, 1956

Maternal brother-
Md Pond View Ovation Ruby Lad
(Very Good at 3 years.)
All-Minnesota Jr. Yrlg. Bull, 1956

ROSAFE TRUSTEE 1246308
Very Good - 88
1st daughter to finish has-
273d 2-3 2X 14320 4.1% 580 -DH
Sire of-
2d Jr. Get, Md. St. Fair, 1958
High Hon. Ment. All-Am. Jr. Yrlg. Heifer, 1958.
Hfr. Calf, Nom. for All-Am. '57, 1st at Md. State Fair.
Jr. Calf, Undefeated in Md. '56
dtr. Gr. Ch. Harrisburg, 4-H, '58
dtr. sold $1,000 as Jr. Yrlg.
Full brother sold for $2,100 in 1955.
"Very Good" full brother 2d at C. N. E. as a Calf.
"Very Good" maternal & ¾ sister-Res. All-Canadian.

MD POND VIEW MASTER POSCH RUBY 3688276
Very Good - 88
Reserve All-American Junior Yearling, 1954.
2nd Jr. Yrlg. at National and 3rd at Int'l., 1954.
1st 2-yr-old, Mont. Co., Md. and Western Md., 1955.
1st 4-yr-old, Western Md., B & W Show, 1957.
361d 3½y 2X 19223 4.3% 819-HT
365d 2y 2X 17850 4.5% 801-DH
365d 4½y 2X 17753 4.5% 795-HT

1st Jr. Yrlg. & Jr. Ch., Minn. B & W '56
Grand Champion, N. Carolina St. F. & St. B & W Show, 1958.

A B C REFLECTION SOVEREIGN
Excellent & Extra
3 Times All-Canadian
5X Sire, All-Canadian Get
4X Sire, All-American Get
HT Dtr. 1111 F, for. Ohio Ch. 2X
126 2y ROM Dtrs. ave. 460 Fat
2 with 978 and 1088 lbs., 3X. 191 dtrs. 86% GP or better.
20 "E" dtrs. — 12 "E" sons.
22 offsp. 17 All-Can. & 15 Res.

GLENVUE LORNA INKA 448984C
Good Plus
Dam, 1st Prod., Oxford B & W, '53
365d 7y 3X 21852 M 762 F
365d 3y 3X 21572 M 711 F
(Honor List Leader, 1945)
9 lacts. 161,408 M 5,371 F
1 "VG," Res. All-Can. 2y Hfr. '49
1-(6 lacts. 109,783M 3620F)
2 sons sold $1800 & $2100

ROLLING KNOLL MASTER POSCH FOBES 874306
121 H T Daughters, average-
305d ME 2X 12989 3.59% 466
2 with 819 and 823 lbs, 2X
312 DHIA Daughters, average-
305d ME 2X 11199 3.7% 414
Sire, Jr. A-Am. Jr. Yrl. Hfr., '55
Sire, Res. A-Am. Jr. Yrl. Hfr. '54
Sire, 1st Get, Md. St. F., '55
Full sister "Excellent"

RUBY RE-ECHO KEYES 3259726
Good Plus
2d 3-yr-old, Hfr. Md. St. F. '51
358d 6y 2X 20860 4.5% 939-DH
365d 4½y 2X 20720 4.3% 901-DH
371d 3½y 2X 16960 4.4% 739-DH
343d 7y 2X 18330 4.0% 728-DH
365d 8y 2X 17350 4.0% 692-HT

MONTVIC RAG APPLE SOVEREIGN 155159C
Excellent - Sold $4,075 as calf
Twice All-Canadian Bull
287 Tested Dtrs. to 1024 lbs
Progeny 17 times All-Can.

A B C INKA MAY 559038C
Excellent
All-Canadian 4-yr-old, 1947
365d 4y 3X 24141 4.67% 1128

INKA SUPREME REFLECTION 121004C
Excellent
99 R O M Dtrs. to 1128 lbs.
9 dtrs. over 100,000 Milk
Sire 8 "EX" offspring.
Sire 5 All-Can. & 5 Res.

BRUACH LUELLA ACME 189389C
305d 5y 2X 13451 3.61% 486
3 R O M Dtrs. to 762 lbs.
By King Toltilla Acme.

DUNLOGGIN MASTER STROKE 769577
Gold Medal - Very Good
5X Sire, 1st Get, Md. St. Fairs
13 A R Dtrs. to 1013 lbs.
73 H T Dtrs. to 898 lbs.
25 dtrs. over 100,000 Milk.

ROLLING KNOLL AAGGIE FOBES POSCH 1995129
Very Good - H T Records
365d 5½y 2X 16107 M 536.1 F
3 recs. 527, 527 & 530 F, 2X.
1 HT Dtr. "E"-649 F, 2X, 3.5%

BARAMOLACH LOCHINVAR LAD KEYES 188891C
Very Good
11 R O M Dtrs. to 697 lbs, 2X
His "EX" dam has 11 lacts.
His "EX" dam has 11 lacts that total — 145,269 M, 2X.

BESSIE RUTH RE-ECHO 499300C
Good
365d 9y 2X 16177 3.61% 584
3 recs. 539, 548 & 560 F, 2X
Dam has 9 lacts. 109,448 M, 3.7%

WIN-DAY WOOD FARM — George R. Hardesty, Sr. — Woodbine, Maryland

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MAN-O-WAR B F CRESCENT BURKE 1299119

Born Jan. 10, 1957

Note that his six nearest ancestors are classified—ALL ARE EXCELLENT!

See ad of Bristol Farms P. 12, June 11 issue.

MAN-O-WAR B F CRESCENT COMBINE 1188731
Excellent
Silver Medal Type Sire
2d Jr. Yrlg., Mich. St. F., 1953
13 AR & HT Dtrs., average -
305d ME 2X 14376 3.61% 519
12 cl. dtrs. ave. 86.3 - 108.9%
His daughters include- Bessie BF Cres. Gypsie (VG)
338d 2½y 2X 13253 3.9% 511
Sire, 1st Sr. Get, Indiana State Fair, 1958.
Maternal brother to-
Twelvelms Comet Man-O-War
(Gold Medal — Good Plus, 84)
Man-O-War BF Rob. Beauty (E)
365d 3y 2X 16189 3.6% 587
(She dam of Res. All-Amer. 2-yr-old, 1958).

SPRING CREEK BURKE PEACHES 2877442
Excellent
A R Records
365d 7½y 2X 22960 3.7% 842.0
365d 8½y 2X 21458 3.6% 779.0
354d 6½y 2X 20003 3.7% 730.5
Herd Test Records
365d 27m 2X 15071 3.8% 570.7
365d 3½y 2X 14268 3.8% 545.8

CRESCENT BEAUTY COMMANDER
Excellent — Silver Medal Type
Sold for $15,000
All-American 2-yr-old, 1951
Mem. Res. All-Amer. Get, 1952
69 H T Daughters, average -
305d ME 2X 11566 3.57% 413
25 from 403 to 607 lbs.
61 cl. dtrs. ave. 83.3 — 104.6%
"E" son, Res. All-Am. Aged B. '58
Full sister sold $5,200.

BELLE BEAUTY ORMSBY COMBINE 2226900
Excellent — Gold Medal Dam
365d 6½y 3X 20148 3.7% 737.9
4 recs. 622, 634 & 634 F.
Lifetime — 146,675 M 5,494 F
1st Aged Cow, Iowa St. F. '50
Mem. Res. All-Am. Get, 1946
4 dtrs. 1 "E," 1 "VG" & 2 "GP"
3 sons - 1 "E," 1 "VG," 1 "GM-GP, 84"

PABST GOVERNOR 882933
Gold Medal — Excellent
Official Assn. Proof:

38 dtrs.	13510	3.59%	485
37 dtrs.	13512	3.60%	486
37 dams	11837	3.58%	424
Increase	1675	.02%	62

1 with 842 lbs. 7½y, 2X, 3.7%
Sire, 1st Get, Utah State Fair, 1950 and 1953.

JOHANNA MARTHA PERFECTION
Herd Test Record **Excellent**
365d 9y 2X 19891 3.9% 783.7
A R Record
365d 4½y 3X 15490 3.8% 585.9
1 A R Daughter — "EX" with 842 lbs., 7½y, 2X, 3.7%

WILLOW SPRINGS CRESCENT PRINCE 949159
Very Good — Sold for $5,200
Sire, Res. All-Amer. Get, 1952
54 AR & HT Dtrs. to 753 lbs.
"E," mat. bro. All-Am. sold $11,000

CRESCENT BEAUTY LADY GLORIA 2684102
Excellent
All-American 3-yr-old, 1949
306d 3y 2X 15261 3.6% 549
Dtr. Res. Jr. All-Am. Hfr. Calf '51

MAN-O-WAR COMBINE 732703
Sire, Res. All-Amer. Get, 1946
15 A R Daughters
6 from 702 to 887 lbs.

BEAUTY BELLE COMBINE 1990524
1 A R Daughter
"E-GM" with 737 F, 6½y, 3X, 3.7%
By Harmony Hills Prince Inka Segis.

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal — Very Good
Twice Sire, All-Amer. Get
97 A R Dtrs. to 995 lbs
50 "E" offspr. 18 "GM" sons.

GOVERNESS ORMSBY SEGIS 1700947
Very Good
365d 6½y 3X 24112 M 805.9 F
365d 3½y 3X 17384 M 618.7 F

CARNATION PERFECTION PONTIAC 734524
29 HT Dtrs., average -
305d ME 2X 12790 3.54% 453
Inc. fat 11 lbs. on 10 off. prs.
3 with 729, 741 & 783 lbs.

DE KOL KATRINA JOHANNA 1709100
1 Herd Test Daughter with 783 lbs. 9y, 2X, 3.9%
By King Matador Colantha Johanna.

CONCORD FARM — J. Harold Buck — Ogden, Utah

ROLLING KNOLL BELLE TRIUNE 4058173 ($1175)
From left: Ralph Walker; Roscoe T. Harbaugh, Jr., contender; D. W. Good, Waynesboro, Pa., buyer; Mr. Good's son; Mrs. Good; Grover Walker and leadsman Lester Dudrow. Ralph & Grover Walker, Gaithersburg, Md., were the consignors.

TOPVALE BARON BURKE 4815553 ($1025)
From left: Leslie C. King, contender; Joe H. Palmer, Clyde, N. C., buyer; Charles Ifert, Middletown, Md., consignor. In the box are auctioneer R. Charles Backus, pedigree expert Horace A. Backus, and J. Homer Remsberg, chairman of the sale committee.

34TH ANNUAL FREDERICK CO. (MD.) SALE

Catalog Summary

52 Females 2y & Over	**$29,410**	**$565.58**
(8 calves under 3 mos. s.w.d.	**755**	**94.38**
4 Bred Yearlings	**1,805**	**451.25**
1 Open Yearling	**310**	**310.00**
14 Heifer Calves over 3 mos.	**4,065**	**290.36**
6 Bulls over 3 mos.	**2,105**	**350.83**
77	**$38,450**	**$499.35**

The 34th Annual Sale sponsored by the Frederick County Holstein Association was held at Frederick, Maryland, on May 10th.

This Sale may be somewhat unique in that it has had the same Chairman of the Sales Committee and the same Sale Manager in its Secretary, J. Homer Remsberg, for these 34 years.

The original objectives of this Sale were — and are still the same. To provide a place where good foundation seed stock could be purchased with confidence by the buyer, and the creation of an atmosphere where the seller was convinced that every effort was made by the Association's Management to secure fair value for the animal consigned. Because of these objectives and especially to provide plenty of good calves for 4-H and F.F.A. work, which necessarily means a lot of young animals in the Sale as well as a higher proportion of bulls than in many Sales, there has never been any attempt to try to achieve a high average.

This 1960 Sale was one of the most successful from the standpoint of prices received that has been held for many years.

D. W. Good, Waynesboro, Pa., was the largest buyer of the day, taking seven head for a total of $6025. At the top of his list was the $1175 cow consigned by Ralph & Grover Walker. A Weejoe Safe Bet (GP-SMP) daughter with 16,141 lbs. milk, 653 lbs. fat as a 3-year-old, she was fresh and her heifer calf brought an additional $140. Among his other purchases Mr. Good also took the 600-lb. Shaws D A F Tidy Gold (GP-GM) daughter from Locvale Farms for $1000, as well as several others of the tops.

Joe H. Palmer, Clyde, N. C., headed his purchase of five with the $1025 bred heifer by Winterthur Zeus Burke Champion (VG-GM), consigned by Charles E. Ifert.

About 25% of the offering went to Pennsylvania, North Carolina and Virginia.

R. Charles Backus and Horace A. Backus of Mexico, N. Y., were in the box. Buyers follow:

D. W. Good, Waynesboro, Pa.
Rolling Knoll Belle Triune (4-55) $1175
(Ralph & Grover Walker, Gaithersburg, Md.)
Locvale Tidy Anna (8-53) 1000
(Locvale Farms, Middletown, Md.)
Brook Lodge Golden Poppy (2-56) 860
(Frank G. Remsberg & Sons, Brook Lodge Farms, Middletown, Md.)
Har-Land Manor Master C Spark (11-54) 800
(Roscoe Harbaugh, Jr., Thurmont, Md.)
Rolling Knoll Belle Matador (11-54) 800
(Ralph & Grover Walker)
Locvale Tidy Twinkle (11-52) ... 700
(Locvale Farms)
McDonogh Re Faith (3-58) 690
(McDonogh School, McDonogh, Md.)

Joe H. Palmer, Clyde, N. C. (5)
Topvale Baron Burke (12-57) ... 1025
(Charles E. Ifert, Middletown, Md.)
Rolling Knoll Winnie Lass (1-58) 660
(Ralph & Grover Walker)
Chartley Skokie Patch (2-58) ... 600
(Chartley Farms, Westminster, Md.)
Hickoryvale Transmitter Lily (4-58) 570
(Hickoryvale Farms, Middletown, Md.)

Maryland House of Correction, Jessups, Md. (5)
Fox Den Carroll Hattie (1-56) ... 735
(Frederick A. Fry, Mt. Airy, Md.)
Kingstead Corrine Inka (1-58) ... 500
(Kingstead Farms, Leslie C. King & Sons, Clarksburg, Md.)
Locvale Tidy Folly (3-58) 500
(Locvale Farms)

William C. Kepler, Middletown, Md.
(M) Rolling Knoll Master Burke (1-59) 725
(Ralph & Grover Walker)

(please turn to page 210)

ROLLING KNOLL MASTER BURKE 1366753 ($725)
Top selling bull purchased by Wm. C. Kepler, Middletown, Md. (center). Consignors were Ralph (at left) and Grover Walker (at right).

LOCVALE TIDY ANNA 3796942 ($1000)
From left: D. W. Good, Waynesboro, Pa., buyer; Mrs. Good; and consignor J. Homer Remsberg, (second from right).

PIPERS' "ARTIFICIAL"

50 REGISTERED

Featuring Daughters of Piper Sires

100 SELECT FOUNDATION HOLSTEINS

★ ALL TO FRESHEN FOR YOUR MILK BASE ★

DTRS. SELLING

IMPERIAL MAN-O-WAR
He is VG and GM - his dam 108,000 M.

"IMPERIAL" DTR. SELLING

DTRS. SELLING

HICKORY CREEK SPARTAN PRINCE
He is classified EX. and is SMT. "RRR"

"STRATHMORE" DTR. SELLS

★ **MANY FROM GOLD MEDAL PROVEN SIRES**

★ **MANY FROM SILVER MEDAL PRODUCTION AND TYPE SIRES**

★ **ALL FROM SIRES CLASSIFIED VERY GOOD OR EXCELLENT**

"STR. PABST" DTR. SELLING

IMPERIAL ADMIRAL GALE
Dtr. of the VG-GM Imp. Man-O-War, her dam 655 F.-305d.-6y-and 553 F. 3-5d-5y. Ed Seibel, Campbellsport, Wis.

"CHAMP" DTR. SELLING

PIPERVIEW STRATHMORE LOVE
Dtr. of Piper. Strathmore Gov., her dam VG with 411 F. -2y 2X.
Next dam 632 F. Due to son of VG dam with 554 F.

"ROAMER" DTR. SELLS

PIPERVIEW STR. PABST FOBES
Dtr. of Piperview Str. Pabst, VG, her dam is VG with two records of 521 and 519 F.

"COMET" DTR. SELLING

EDIE REVELATION ROBURKE
Dtr. of Carn. Rev. Champ-VG-SMP her dam 554 F. 2y-2X, next dam 814 F. Beckman Bros., Genoa City, Wis. She is due to Burke Gov. Inka D. K. (976-Ex-dam)

CLOVER VIEW ROAMER DOTTY
Dtr. of Sir Inka Pabst Roamer, VG-her dam 405 F. 328d- 2y 2X- due to an EX. and GM sire. Stanley Huber, Oxford, Wis.

ECHO VALLEY COMET BESSIE
Dtr. of Pabst Sir Comet Admiral her dam 475 F. -2y2X next dam 546 F. Due in Sept. to son of 620-lb. F. dam. Albert Immel & Son, Fond du Lac, Wis.

— Production That Counts —

CLASSIC = WATERTOWN, WIS.

MONDAY AUGUST 29 AT PIPER FARM AND BULL STUD

FARM LOCATED 2 MI. SOUTH OF WATERTOWN, WIS. ON HIWAY 26.

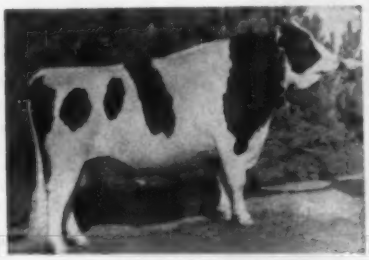
50 TOP GRADES

T. B. and Bang's Tested — Calfhood Vaccinated

— HER DTR. SELLS —

BELLEVUE PONTIAC RACHEL (EX)
365d 7y 3X 23094 M 3.8% 888 F. Also 751 F. and 2 of 697 & 603 F.

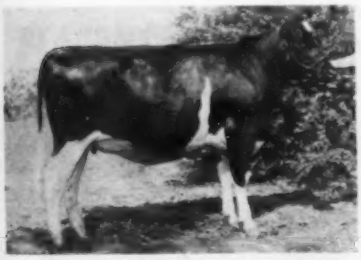
— DTRS. SELLING —



PABST LEADER WALK
Excellent - SRR. All-Am. Jr. yrlg.- Has plus 43F on 498 lb. dams

PABST SIR COMET ADMIRAL
Excellent - "SRR" many dtrs. over 600 F. - good type. Dam - 890 F.

— ALL THESE HEIFERS SELLING —



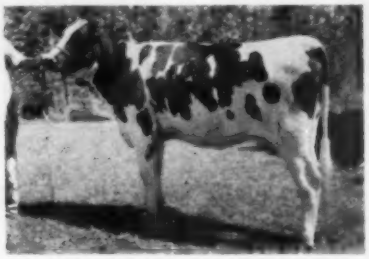
FUNK VIEW BESS MECHTHILDE
Dtr. of M.O.W.B.F. Bubbler Burke (VG) her dam 675 F. & 123,321M. life. Geo. Funk, Watertown, Wis. Due-Oct. to Elmcroft Aristocrat.

JONESWAY M B ROMMEL
Dtr. of Wis. Master Burke (VG) her dam 535 F.-4y., next dam over 121,880 M. Bred to son of 580-lb. F. dam. Floyd Jones, Bangor, Wis.

HILLPINE TULIP LEADER WANDA
Dtr. of Pabst. L. Walk (EX) Her dam making 500F. this year, next dam 517F.-next, 130,000M. Due in Sept. to Skyliner son from EX. 100,000-lb. dam. Herman Lauber, Union Grove, Wis.

FORESTBOLD CAROL ARISTOCRAT
Dtr. of Elmcroft Aristocrat (VG) her dam 520F. -4.6%-6y-2X. Due sale time to son of Athlone Ad. Monarch. Edwin Seybold, Hilbert, Wis.

Archambault Farm, Woodworth, Wis. send Archambault Melody, dtr. of Schutzholm Roamer Don Darmy (VG-SMT), her dam 402 F.-3.8%. Due to Arch. Ad Titum, son of Ex. 703-lb. dam.



OLIRLICH SPARTAN CARRIE
Dtr. of H. C. Spartan Prince (EX-SMT), her dam 529F.-341d-4y-2X, next dam, 701 F.-181,000M. Irvin Lichtenwalner, Barron, Wis.

Kaytee Farm, Chilton, Wis. send Kaytee Sensation Echo, Dtr. of "Rachel" pictured above-sired by Wil. Spr. Crescent Sir Echo (EX-SMP) and due to the 888-lb. Kaytee R. A. Sensation.

Eldon Gremelsbach, Lewiston, Minn. send a dtr. of Carn. H'd. Skyboy (VG) with 509F. 2y-2X. Her dam 447 F.-next dam 541F. Due sale time to Carn. Final Star.

Earl Worden & Son, Greenwood, Wis. send 3 heifers due sale time - a dtr. of Pabst Walker Romador (VG) from 595-lb. dam and 2 dtrs. of Pabst L. Walk (EX) with 474 and 498-lb. dams.

Gramling Farms send a dtr. of Carn. Homestead Skyboy (VG) from a VG 844-lb. dam, next dam 616F. She is due in Sept.

James Martin, Lone Rock, Wis. a dtr. of Buena Vista Comet Pabst Doc (VG) who is coming up with a nice proof-her dam 507F. due sale time to son of Mayers Majesty Duke (VG).

Arrangements have been made with the Dairy Credit Corp. of DeKalb, Ill. to finance acceptable purchasers at this sale.

For more information and catalog write:

PIPER BROS. FARMS
WATERTOWN WISCONSIN

This Beautiful Daughter of Imperial Man-O-War (VG)

IMPERIAL ADMIRAL GALE

Sells IN THE

Piper Classic - August 29

WATERTOWN, WIS.

Her sire, Imperial Man-O-War has been one of Wisconsin's most popular sires.

Her dam is Fernglen Admiral Lady Prince with the following records: (all 2X)

305d	6y	16321M	655 F.
305d	5y	15717M	553 F.
305d	4y	12384M	450 F.

←

HER SERVICE SIRE

Christy Meritor Captain

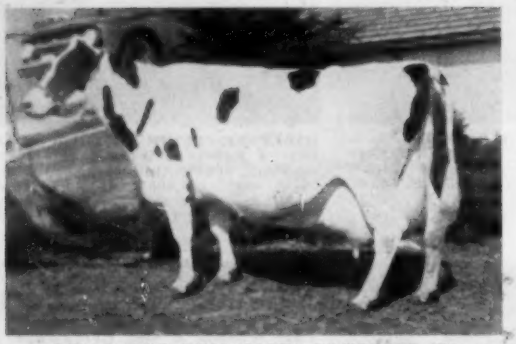
He is a son of Carnation High Merit (Butterboy son from 1040-lb. Frasea Leonora Wayne), his dam a dtr. of Carn. Hom'd, Highboy, VG at 2-yr. with 529 F. - 3.8% next dam a "Celebrity" dtr. with 563 F. Dam of "Captain" was 1st 3-yr. old and Res. Gr. Ch. Fox River B & W Show, 1958.

ED SEIBEL

Campbellsport Wisconsin

A Great Dam and Daughter

Elsie - 200,000 To Date



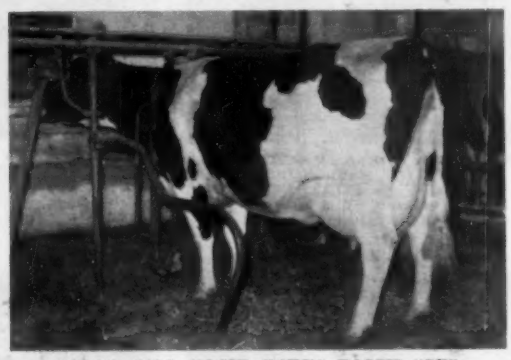
LILAC HILL BESS FOBES ELSIE "VG 88"

2y 3m	2X	320	13,653	3.7	474
3y 3m	2X	363	16,818	3.8	636
4y 5m	2X	364	17,281	3.7	640
5y 8m	2X	365	21,099	3.8	758
6y 9m	2X	355	16,551	3.9	646
7y 9m	2X	365	20,576	3.9	807
8y10m	2X	365	20,357	4.0	822
10y 1m	2X	365	22,313	3.9	860
11y 5m	2X	365	20,850	3.9	809
12y 8m	2X	365	18,740	4.0	747
14y 1m	2X	213	14,711	4.1	603 *

(* INC.)

Bred to Again Athlone Admiral Fobes

Her Daughter - Over 148,000 To Date



LILAC HILL ELSIE FOBES POSCH "GP"

2y 5m	2X	365	16,370	4.0	666
3y 8m	2X	346	18,934	4.3	820
4y 8m	2X	359	19,418	4.1	791
5y10m	2X	349	18,519	4.5	831
7y 1m	2X	360	20,612	4.5	923
8y 4m	2X	336	17,874	4.1	731
9y 5m	2X	248	18,545	4.3	800
10y 7m	2X	284	18,269	4.0	732 *

(* INC.)

Bred to Gray View Skyliner

Her last calf sired by Carnation Royal Master has recently been optioned by Curtiss Improved Stud.

Her daughter by "Wallie" has been consigned to Curtiss Classic Sale.

Lilac Hill Farm HENRY WEGENER & SONS Ingleside, Illinois

9 Yr. HIR Ave.: 560 F. 2X Acc. - Cert. - aAa - PBR Herd 3 Mi. South of Fox Lake on 12

HALLCREST FOLLOW ON HI TEST 1277634 (VG)

Born May 6, 1956
Very Good at 3 years
"We have over 40 daughters from him. Three to freshen this summer. They are sharp, deep, neat in the shoulder, very strong on legs and feet, slightly prominent in rump. No other sire has ever looked so promising to me at this stage in this herd. The one closest to freshening has a very good udder in my opinion."
His dam and her ("EX-GM") maternal sister were 1st Produce at 14 shows in County Fair competition.
Three-quarter brother to—
Hallcrest Follow On Leader
(2nd Jr. Yrl. Bull, N. Y. St. Fr., '58 Res. All-N. Y. Jr. Yr. Bull 1958.)

MEADOW SPRINGS FOLLOW ON LAIRD 1142734
Gold Medal — Very Good 89
Sold for $10,000 to Central Ohio Breeding Assn.
Official Assn. Proof:

24 Dtrs. ave.	14060	3.78%	532
24 Dams. ave.	14287	3.49%	498
Difference	—227	+.29%	+34

28 cl. dtrs. ave. 83.7 — 105.3%
Sire of —
2nd Sr. Get, N. Y. State Fr., '57
Jr. All-Amer. 3y Hfr., 1957
Res. Jr. All-Am. 2y Hfr., 1956
"VG" dtr. 609 Fat, 28m, 2X, 3.9%, Member of 1st Best 3 Females, N. Y. St. Fair, 1957.
Res. All-N. Y. Jr. Yr. Bull, 1958.

CLOVERCOURT VAR DORIS 3235652
Very Good — 86 pts.
Sold for $1100 at 9 yrs. in '58 Earlville Invitational.

DH—365d 4y	2X	17980	4.5%	802
HT—364d 5y	2X	16528	4.1%	678
DH—305d 6½y	2X	13880	4.3%	587
HT—365d 8y	2X	12244	4.6%	564
DH—326d 2y	2X	12220	4.3%	525

Won Production & Type Class at Wayne B & W & Co. Fr., also Monroe Co. Fr. '54 & Monroe Co. Fair, '55.
3 sons in use in N. Y. State.

DUNLOGGIN FOLLOW ON 742938
Very Good
57 A R Daughters
8 from 719 to 961 lbs.
20 from 500 to 658 lbs.
59 H T Daughs. to 998 lbs.
His daughters include—
North Star Fran. Wayne. — "E"
365d 11y 3X 23026 4.4% 998.6

LAUXMONT L ADCINDA 2482700
Very Good at 14 yrs.
365d 5½y 2X 16870 4.5% 755.3
365d 9y 2X 17833 3.9% 689.6
Lifetime over 125,000 Milk.
1 A R Daughter
With 761 lbs. fat, 3X, 4.5%
Maternal and three-quarter brother sold for $10,000.

OSBORNDALE SIR DONALD LOCHINVAR 962665
Several times a Gr. Champion.
4 Herd Test Daughters
1 with 678 lbs., 5y, 2X, 4.1%
DHIA Daughters
1 with 802 lbs., 4y, 2X, 4.5%
2 daughters sold for $1100 and $1,000.
Three-quarter brother sold for $15,400.

COMYNCROFT LADY DORIS OLATHE 1773009
Very Good
1st 2-yr-old & 1st 3-yr-old at N. Y State Fair, '27 & '28.
374d 7y 3X 23063 3.7% 865 DH
366d 9y 2X 20410 3.5% 715 DH
3 recs. 601, 645 & 659 lbs.
4 Tested Dtrs. to 802 lbs.
1 Dtr. ("EX-GM").

ADMIRAL ORMSBY FOBES AGAIN 640078
Sire, 1st Get, Md. St. Fr., 1936
40 A R Daughters
6 from 805 to 1019 lbs.

PIETERTJE COLANTHA MOOIE 1077726
365d 7y 3X 24952 3.8% 938.5
(Former Maryland Record)
2 recs. of 868 and 899 lbs.

LAUXMASTER 820083
Good — Sold for $3,500
15 A R Daughs. to 755 lbs.
88 H T Daughs. to 848 lbs., 2X

LAUXMONT ADMIRAL LUCINDA 1948496
Excellent at 16 years
365d 8½y 3X 19963 4.3% 859.0
Full sis. Lauxmont Adm. Lucifer.

MONTVIC LOCHINVAR 855938
Half-Interest sold $13,000
104 Tested Dtrs. to 1037 lbs.
15 dtrs. over 100,000 Milk
Full sister — "EX" — 1019 Fat, 3X

OSBORNDALE DAME RAG APPLE OLIVE 2340434
Very Good
Private Record — Fat 2y 2X 507.0
305d 4y 3X 9990 3.9% 393.5
2 "VG" mat. sis. 803 & 815 F, 3X

SIR BESS OLATHE OF COMYNCROFT 662135
Excellent at 11 yrs.
4 A R Daughs. to 847 lbs.
37 H T Daughs. to 795 lbs.
DHIA Daughs. to 865 lbs.

COMYNCROFT LADY ORMSBY BESS 1426195
Herd Test Record
303d 4½y 2X 11030 M 367.7 F
1 Daugh — 865 lbs., 7y, 3X, 3.7%

HALO FARMS ● Henry Faryna, Perry, N. Y. ● (Beverly 7-2383)

BEACON RBI JUD Born Mar. 16, 1958

HIS "EX" DAM

POESTENKILL MODEL JUDY

RAVEN BURKE IDEAL 1113359
Gold Medal — Excellent

5-0 365d	2X	24,544	3.6	882

Official Assn. Proof:

47 dtrs. ave.	14026	3.66%	513
46 dtrs. ave.	14012	3.66%	513
46 dams. ave.	13549	3.54%	479
Increase	463	.12%	34

POESTENKILL MODEL JUDY 3701827
Excellent
Herd Test Records

365d	5y	2X	24544	3.6%	822
349d	3½y	2X	20153	3.8%	765
365d	2½y	2X	14846	3.7%	542

1st 4-year-old & Grand Champion Female, Eastern States Exposition, 1957.
3rd Aged Cow, Eastern States Exposition, 1958.
Dam of —
Poest. Belle Boy Judy — GP, 82
365d 3y 2X 19835 4% 804—SA

WIS BURKE IDEAL 1013415
Gold Medal — Very Good, 87
Sold for $15,000 to NOBA
Jr. Champion, Kansas Fr. F. '48
88 AR & HT Dtrs., average—
305d ME 2X 14028 3.64% 511
5 from 811 to 864 lbs., 2X
135 cl. dtrs. ave. 82.4 (4-E)
Sire of —
2nd Get, Nat'l. D. Sh. & Nom. for All-American, 1955.

RAVEN BURKE ELSIE 2948519
Excellent
1st Aged Cow, Sr. & Gr. Champ. Kansas State Fair, 1954.
Member, Res. All-Amer. Get, '54
365d 8y 2X 21205 3.9% 833 HT
4 recs. 622, 634, 686 & 700 lbs.
Lifetime — 129,955 — 4% — 5,184
2 sons — (GM-EX)
"E-92" maternal sister—797F, 2X, 3.7%—Lifet. 119,149 M.

AMCANA DICTATOR MODEL 1148993
Gold Medal — Excellent
Official Assn. Proof:

25 Dtrs. ave.	15063	3.82%	575
25 Dams. ave.	12373	3.81%	471
Increase	2690	.01%	104

2 with 882 and 934 lbs., 2X
28 cl. dtrs. ave. 82.3 — 103.5%
2 "Excellent" daughters.
Sire of 2 All-Americans
$7000 mat. brother (GM-EX)

POESTENKILL MARATHON JUDY 3392854
Good

HT—316d	4½y	2X	14937	3.9%	576
AR—324d	3y	2X	14013	3.8%	537
AR—365d	23m	2X	13010	3.7%	476

1 "EX" H T Daughter
With 882 lbs., 5y, 2X, 3.6%

WIS IDEAL 933122
Gold Medal — Excellent
All-American Jr. Yrlg., 1946
60 AR Dtrs. 801-1002 lbs.
16 "Excellent" daughters
10 "GM" sons — 2 "GM" dtrs.

WIS JUANITA 2454577

365d	4½y	4X	19824	3.4%	667.9
365d	25m	4X	13718	3.6%	499.0

By Weber Burke Cyclone.

WEBER HAZELWOOD BURKE RAVEN 909839
Gold Medal — Excellent
Sire, Res. All-Amer. Get, 1954
276 Off. dtrs. to 1085 lbs.
13 "E" offsp. — 3 All-Am. sons.

CLYDE HILL MAY BELLE TIDY LAD 2344505
Very Good — H T Record
307d 8y 3X 14854 4.0% 598.2
Dam, Prod., Nom. for All-Am. '54

CLARKDALE GLORIA TRANSMITTER 1059819
Gold Medal —Excellent
Leading Honor List Sire, 1957

50 Off. dtrs.	15495	3.75%	582
Increase	1894	.00%	72

DICTATOR FOBES PONTIAC LASS 2337114
Excellent — Sold $4,000
Mem All-American Produce, '48

365d	7y	3X	19554	4.1%	803.4

POESTENKILL SENSATION MARATHON 1003520

14 DH Dtrs.	12383	3.8%	471
11 DH Dtrs.	12636	3.9%	489
11 DH Dams.	12349	3.7%	454
Increase	287	.2%	35

BESS ORMSBY FOBES KEYES 2234092
Excellent — 92

365d	7y	2X	14210	3.8%	540 DH

Dam, All-N. Y. Produce, 1958
Dam, 1st Produce, N. Y. S. F. '58
3 "VG" dtrs. 529, 588 & 660 F, 2X

Linhurst — Clifton Springs, N. Y.

LINEHAN BROS.
Phone LYric 6-4282
Acc. - Cert. - Vacc. - HIR - Class

ACRELAWN MAESTRO FAYNE 1348985

Born October 16, 1958
His 1st calves are arriving.
Michigan Artificial Breeders have selected his dam to mate with their "Lucky Strike" bull and have contracted for resulting calf if a male to carry on his influence in their stud.
1959 Herd Average 15,721 Milk 621 Fat.
Note that six of his seven nearest dams are classified "Excellent" and three are "Gold Medal".

WIS MAESTRO 1263007
Good Plus — 84 pts.
Sold for $30,000 to MABC for top price at Osborndale Disp.
"His first daughters in production look very promising."
Sire of —
2d Bull Calf, N. Y. St. Fr., '58
7 mos. old dtr. sold for $1500 in the recent Hilltop Disp. and a 2-yr-old dtr. & baby calf sold for $2000 — 4 others sold from $1300 to $1400 as bred hfrs. - 5 more sold for $1000 to $1100 (some under 6 months of age).
His "E" paternal granddam has 4 "E" offspring — his dam "E" & both gr'dams-gr-sires are (GM-EX).

ACRELAWN FAYNE MERCEDES 2853956
Excellent — Gold Medal Dam
Herd Test Records

351d	6y	2X	18102	3.9%	703
324d	5y	2X	17101	3.8%	657
338d	7½y	2X	17652	3.7%	654
349d	9½y	2X	15735	4.1%	652
324d	4y	2X	16460	3.8%	633
365d	8½y	2X	15568	3.7%	575
326d	10½y	2X	13836	4.0%	547

Lifetime to-date on 2X:
Milk 155,468 3.9% Fat 5923
4th Aged Cow, Mich. B & W, 1954
Dam, 1st Produce, Mich. B & W, '55
Dam, 2nd Produce, Mich. B & W, '58
6 dtrs. 1 EX, 4 VG & 1 GP.

WIS SYMBOL 1189593
Gold Medal — Very Good, 88
23 AR & HT Dtrs., average
305d ME 2X 15346 3.52% 540
2 with 700 & 736 lbs., 2½y
33 cl. dtrs. ave. 82.8 — 104.6%
Sire of —
2d Jr. Get, Wisconsin, 1956
3d Jr. Get at Waterloo, 1956
Sire of —
Gray View Skyliner (EX-SMT)
Sold $50,000 — Res. All-Am. '56.

WIS REPOSE 3111751
Excellent — 91 pts.
Res. All-Amer. Sr. Yrlg., 1951

365d	6y	3X	19654	4.0%	789.0
365d	4½y	3X	18623	4.3%	766.2
365d	7y	3X	19290	3.9%	756.0

Dam—"Maestro" & "Trademark"
4 sons have sold for $57,000.

LONELM TEXAL LOGMAN 927943
"VG" in Canada "GP" in U.S.
Silver Medal Type Sire
22 Herd Test Daughters
16 from 413 to 703 lbs., 2X
27 cl. dtrs. ave. 80.7 — 101.5%
13 R O M Dtrs. to 666 lbs., 2X
Sire of 2 "Excellent" dtrs.
A dtr. three times All-Can.
100% brother to "E" Lonelm Texal Highcroft.

HILLVIEW FLORA MERCEDES 2481504
Excellent
Herd Test Record
317d 8y 2X 14600 M 480.2 F
Dam of —
Acrelawn Fayne Merc. — (EX-GM)
351d 6y 2X 18102 3.9% 703

WIS LEADER 915940
(GM-EX) Sold for $13,000
Sire, All-American Get, 1956
248 Dtrs. 10—803 to 1045 lbs.
29 "E" offsp. — 4 All-Am. Offsp.

WISCONSIN VENUS 2347083
Excellent — 92 — Gold Medal Dam
365d 9½y 3X 24227 3.9% 946.1
Lifetime — 208,591 3.7% 7,713
4 "EX" offspring.

WISCONSIN MASTERPIECE 999669
Gold Medal Sire — Excellent
All-American Jr. Yrlg., 1948
40 A R Daughters
5 from 828 to 888 lbs.

WIS PRIMA DONNA 2857693
Excellent — Gold Medal Dam
353d 5½y 3X 21190 4.1% 877.0
4 Dtrs. 789 (EX); 751 (VG-89)
738 (EX); 627 (VG-2y)

LONELM TEXAL FAYNE 95503C
Very Good
69 R O M Daughters
6 from 836 to 1169 lbs.
9 dtrs. over 100,000 Milk

LONELM RAG APPLE DAISY 299512C
Excellent
365d 6y 2X 22221 3.78% 840.0
Full sister — "VG" — 865 F, 2X, 4.05%

HILLVIEW MERCEDES WAR ADMIRAL 136505C
Very Good
16 Tested Daughters
12 from 515 to 776 lbs.

HILLVIEW E H M FAYNE 2420641
Good Plus

365d	5y	2X	20174	4.1 %	825	AR
305d	4y	2X	18105	3.98%	720	ROM

ACRELAWN HOLSTEINS ● **Priehs Bros., St. Clair, Michigan**

MEADOWFARM DELIGHT TRANSMITTER

Born June 11, 1960
Maternal brother to —
Lakefield Fobes Delight (EX)
Top Holstein in '56 — $13,000
365d 7½y 3X 28546 3.9% 1112
Lifetime — 152,150 3.7% 5,637

CLARKDALE GLORIA TRANSMITTER 1059819
Gold Medal Sire — Excellent
Leading Honor List Sire, 1957
Official Assn. Proof:

50 Dtrs. ave.	15495	3.75%	582
50 Dams, ave.	13601	3.75%	510
Increase	1894	.00%	72

37 A R Daughters
2 with 867 and 883 lbs., 2X
11 from 700 to 777 lbs., 2X
11 from 601 to 696 lbs., 2X
10 from 503 to 598 lbs., 2X
H T Daughs. to 801 lbs., 2X
Sire, many State Champions
Sire of —
Hilltop Transmitter Great
(E-91, twice All-American)
Ameana Dictator Model (GM-E)
(Sire of 2 All-Americans)
Full bro. (SMP) proven 614 lev.

MINNOW CREEK EDEN DELIGHT 2494802
Excellent
Sold for $8,500 in 1956

**HT—365d	10½y	2X	26628	4.6%	1218
*AR—365d	7y	2X	26975	4.2%	1124
HT—331d	9½y	2X	24227	4.6%	1117
HT—326d	12½y	2X	25564	4.3%	1116
AR—365d	6y	2X	23344	4.3%	1002
AR—365d	4½y	2X	22280	4.2%	937
*AR—305d	4½y	2X	20014	4.1%	828
*AR—365d	16y	2X	22,269	4.0%	890
AR—365d	13½y	2X	18155	3.9%	711

2 recs. 563 & 610 F, 2 & 3y, 2X
Lifetime — 254,111M 4.3% 10,997
(Leading Lifetime for Fat, 2X)
* National Record when made.
** 2nd in Nation when made.

(Son sold $10,000 — top Male sold in 1956).
His famous dam "Delight" and 8 members of her family sold in the Lakefield Dispersal for a total of $51,-200. "Delight" was the 1st cow to make 5 consecutive records over 1000 lbs. fat on 2X. "Delight" has a "VG" $3300 full sister "Repeat" who is National Milk Champion with 35,250 Milk, 1230 Fat, 4½y, 3X.

SKYLARK PRIDE PERFECTION FOBES 798226
Very Good
10 A R Daughters
2 with 741 and 754 lbs.
3 with 601, 654 and 660 lbs.
42 Herd Test Daughters
2 with 741 and 754 lbs.
4 from 605 to 689 lbs.
Sire of a $2850 daughter.
Full sister—828 lbs., 3X, 4.4%

CLARKDALE GLORIA POSCH ORMSBY 2272641
Excellent
365d 6y 3X 27299 4.0% 1103.3
(Former Ill. State Record)
Herd Test Records

329d	4y	2X	16328	3.8%	620.0
331d	3y	2X	14961	4.1%	609.0

Three well proven sons—
1 (GM-EX), 1 (EX-SMT), 1 (SMP)

POSCH ORMSBY FOBES EDEN 822709
Good Plus
Silver Medal Production Sire
38 A R Daughters
2 with 1123 and 1230 lbs.
100 Herd Test Daughters
11 from 605 to 1218 lbs.
Sire of "Delight" and Repeat" both former National Fat Champions and one still National Milk Champion.

P O K MANDY 2175550
Very Good at 2 years
365d 3½y 2X 15691 4.3% 672 HT
357d 2y 2X 13812 4.1% 572 DH
Two former Nat'l. Fat Champion dtrs. with 1218 and 1230 lbs., one still Milk Champion.

SUNBEAM PRIDE TRANSMITTER 754529
Sold for $5,000
Gold Medal Sire — Very Good
26 A R Daughs. to 1042 lbs.
Sire, 1st Get, Waterloo, 1942

MISS EDITH PORTAGE FOBES 1872547
365d 4y 3X 23626 4.1% 977.7
(Iowa State Record when made)
354d 2y 3X 17545 4.3% 760.9

WINTERTHUR FOBES POSCH VICTOR 800000
Excellent
Silver Medal Production Sire
26 A R Daughters
12 from 606 to 1103 lbs.

WINTERTHUR SELECT GREAT UNYNA 2061872
Herd Test Record
277d 3y 2X 9846 3.5% 345.2
Her dam made 683 Fat, 3½y, 2X, 4%

POSCH ORMSBY FOBES 623972
Sire, 1st Get, Ind. St. Fr., 1937
23 A R Daughters
6 from 721 to 1131 lbs.
15 from 501 to 697 lbs.

BESS ORMSBY FOBES EDEN 1865811
365d 4½y 4X 22818 4.3% 969
(2d in U. S. in 1941)
Twin sister—731 lbs., 4½ yrs.

PERFECTION ORMSBY KING 703086
2 A R Daughs. to 528 lbs.
11 Herd Test Daughters
4 from 671 to 853 lbs.

MANDY ORMSBY FAYNE 2141223
Very Good with 1st calf
DHIA Record
350d 2y 2X 14290 3.6% 517.3

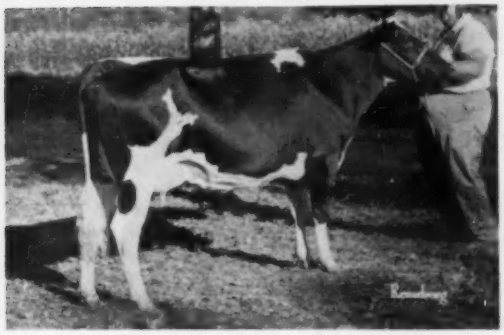
MEADOWFARM DAIRY ● **J. E. Taylor, Owner** ● **Orange, Virginia**

This Top Dunloggin Bred Sire For Sale

MEADOW SPRINGS BARON AIM 1317478 – born 6-13-53

Good Plus - 83 - Silver Medal Production

— A Daughter —



BONNY HILL HEIGHTS AIM (VG-89)
1st 3-yr-old Eastern Shore B & W
2 yrs. 325d 2X 12,160M 508F (inc.)

— A Daughter —

TOPVALE HAZEL AIM (GP-84)
2-7 365d 2X 15,291 4.4 673
Fresh again and made over 100 lbs. fat in July.

Official Association Proof:

12 Dtrs. Ave.	16,864	3.88	655
12 Dams Ave.	16,212	3.73	605
Increase	+652	+.15	+50

His daughters have just been classified and there is a good chance that he will qualify for his Gold Medal by the time this ad appears. If interested in buying him please contact us today. We will be happy to show you Aim and his daughters.

MEADOW SPRINGS DUNLOGGIN BARON 1127032
Good Plus
4 Herd Test Daughters
2 with 414 and 474 lbs., 2X
Comparison on 5 DHIA pairs

Dtrs., ave.	12767	3.7%	466
Dams, ave.	11858	3.8%	446
Difference	+909	—.1%	+20

His 7 nearest dams, average
Fat 365 days 765.72
Milk 3.8% 19926.00

MEADOW SPRINGS ADMIRAL DAISY 2630850
Very Good — 86 pts.
AR—365d 4y 2X 15738 4.8% 751
(2d in Ohio when made)
HT—365d 11½y 2X 14563 4.9% 717
AR—365d 5½y 2X 14630 4.9% 712
AR—332d 6½y 2X 15472 4.6% 707
HT—365d 10y 2X 13505 4.8% 645
HT—365d 9y 2X 12813 4.6% 588
HT—365d 7½y 2X 10757 4.9% 526
AR—365d 28m 2X 10616 4.8% 510
Lifetime to-date on 2X:
Milk 115,774 4.8% Fat 5,553
Has an "EX" Daughter

DUNLOGGIN WONDER VAR 912388
Former Herd Sire at Maple Haven Farm.
Sire, 1st Get, Pennsylvania Farm Show, 1952.
51 A R & H T Dtrs., average
Fat 305d M.E 448.00
Milk 2X 3.55% 12631.00
H T Dtrs. 8—701 to 1041 lbs.
Progeny have sold to $4700.

NORTH STAR LILY LEONE 2407155
Very Good

365d	8y	2X	19911	3.7%	739	HT
365d	5½y	2X	19303	3.7%	709	AR
365d	4y	3X	20422	3.5%	708	AR
365d	10½y	2X	17798	3.7%	654	HT

2 recs. 615 and 641 lbs., 2X
Lifetime — 153,531 3.7% 5,707
4th 2-yr-old (dry), Canadian Royal Winter Fair, 1947.

DUNLOGGIN FOLLOW ON 742938
Very Good
57 A R Daughters
8 from 719 to 961 lbs.
20 from 500 to 658 lbs.
59 H T Daughs. to 998 lbs.
His daughters include—
North Star Fran. Wayne. — "E"
365d 11y 3X 23026 4.4% 998.6

LAUXMONT ADMIRAL DAISY 1948495
Very Good

365d	4y	3X	16951	4.5%	770.9
305d	4y	3X	15848	4.5%	708.9

(2nd on 1953 Honor List)
Herd Test Records

365d	9y	2X	14083	4.4%	616.8
365d	11y	2X	11124	4.5%	496.4

MONTVIC LOCHINVAR 855938
Half-Interest sold $13,000
104 Tested Dtrs. to 1037 lbs.
15 dtrs. over 100,000 Milk
Full sister—"EX"—1019 Fat, 3X

DUNLOGGIN CONFIDENT QUEEN 2063511
Sold for $5,700 at Dunloggin
365d 2½y 3X 17946 4.0% 715.4
Full sister to Lauxmaster.

DUNLOGGIN FOLLOW ON 742938
Very Good
57 A R Daughters
8 from 719 to 961 lbs.
59 H T Daughs. to 998 lbs.

NORTH STAR CONNIE LEONE 2034516
365d 4½y 3X 18456 3.6% 665.2
365d 2y 3X 16575 3.4% 569.6
Dtr. of Dunloggin Confident.

ADMIRAL ORMSBY FOBES AGAIN 640078
Sire, 1st Get, Md. St. Fr. 1936
40 A R Daughters
6 from 805 to 1019 lbs.

PIETERTJE COLANTHA MOOIE 1077726
365d 7y 3X 24952 3.8% 938.5
(Former Maryland Record)
2 recs. 868 and 899 lbs.

ADMIRAL LAUXMONT 696612
Silver Medal Production Sire
Sire, 1st Jr. Get, Pa. Fr Sh, '38
42 A R Daughters
2 with 1025 and 1120 lbs.

LAUXMONT DAISY GIRL 1774301
365d 3½y 3X 18733 3.9% 739.6
In 5 years she made 62,327 lbs. Milk and 2405 lbs. Fat.

Hickoryvale Farms

Ira D. Ifert & Sons **Middletown, Maryland**

Our Son Of "A B C" For Sale Or Lease

Romandale Reflection Chevron born 3-14-57

A Sister To His Dam

TEXAL RICH-HERD LILY (EX)
All-American Aged Cow, 1959
Grand Champion at the National Dairy Show at Waterloo, Iowa. A daughter of Bond Haven Rag Apple Maple.

● A Son of ABC Reflection Sovereign Out of A Daughter of "Maple."

Here is your opportunity to obtain the use of an ABC Reflection Sovereign son for your herd or stud. He is a combination of two of the greatest sires in Canada and he is a very nice individual who is siring outstanding offspring.

His dam is Orchard Vale Rag Apple Nettie (VG) with a string of 2X records to: 5y 365d 3X 21,274 Milk and 740 Fat. She is a daughter of Bond Haven Rag Apple Maple out of a daughter of Bond Haven Sovereign Comrade (VG).

Chevron hasn't been classified yet. He is a top bull and you will like him. We have 12 of his daughters in our herd, the oldest just being bred. They are a nice group of yearlings and calves.

HENSON HOLSTEINS

LEONARD DE GROAT — LYONS, N. Y.

Acc. - Cert. - Vacc. - Class. - PBR Herd

We are interested in selling or leasing Chevron. Write today for information. We will be glad to show you the herd anytime.

ROMANDALE REFLECTION MARQUIS 260008C

Born October 17, 1956
Excellent
All-Canadian 2-yr-old Bull, 1959.
1st 2-yr-old, Royal Winter Fair and York B & W Day, 1959.
2nd 2-yr-old, Peterboro Championship Show, 1959.
3rd 2-yr-old at International Dairy Show, 1959.

Artificial service for sale from Central Ontario Cattle Breeding Ass'n, Maple, Ont. Price: 20 ampules for $300.00

A B C REFLECTION SOVEREIGN 198998C
EXCELLENT & Extra Sire
3 Times All-Canadian
5X, Sire All-Canadian Get
4X, Sire, All-American Get
H T Daughters
1—1111 F, form. Ohio Ch., 2X.
126 2-yr-old, ROM Dtrs. ave.
Milk 12,209 3.77% Fat 460
(56 in 305d - 104 on 2X)
2 with 978 and 1088 lbs., 3X
191 dtrs. 86% "GP" or better
18 "E" dtrs. — 11 "E" sons
14 Honour List Daughters
22 offsp. 17 A-Can. & 15 Res.
Sire of All-Amer. progeny
46 sons sold over $210,000

BONNIE LONELM TEXAL HIGH 857432C
Excellent
1st 3-yr.-old (milk) C.N.E., 1953
Member of All-Canadian Get, '56
Member Res. All-Am. Get, 1956.
Member, Res. All-Can. Get, 1954

365d	8y	3X	20392	3.61%	737
365d	5y	3X	18415	3.58%	660
305d	7y	3X	17895	3.51%	628
305d	4y	3X	15217	3.68%	560
305d	3y	3X	12475	3.89%	485

MONTVIC RAG APPLE SOVEREIGN 155159C
Excellent
Sold for $4,075 as a calf.
Twice All-Canadian Bull
4X Mem. All-Canadian Produce
Member All-Amer., Prod., 1947
287 Tested Dtrs. ave. 4.0%
12 from 800 to 1024 lbs.
129 from 500 to 796 lbs.
Seventeen All-Canadian & 14 Res. All-Canadian awards on 19 progeny.
Sire of 21 "EX" offspring.

A B C INKA MAY 539938C
Excellent
All-Canadian 4-yr-old, 1947

365d	4y	3X	24141	4.67%	1128

(Honour List Leader, 1949)

305d	7y	3X	18739	4.16%	783

1st Aged Cow (dry), CNE., 1952
1 "E" — 3 "VG" sons.
"VG" full sis. 876 F, 10y, 3X

LONELM TEXAL HIGHCROFT 160321C
Excellent
Sire, All-Canadian Get, 1956
Sire, Res. All-American Get, '56
Sire, Res. All-Canadian Get, '54
Sire, Res. All-Am. 3y Hfr., 1959
365 R O M Daughters
1 with 1041 lbs., 7y, 2X, 4.22%
33 H T Daughs. to 951 lbs., 2X
Sire of 7 Honour List Dtrs.
Sire of 10 "Excellent" offsp.
A dtr. sold for $3,000

CREDHOLME NELLIE NIG 429290C
Dam of —
Bonnie Lonelm Texal High "E"

365d	8y	3X	20392	3.61%	737

EMPEROR OF MOUNT VICTORIA 124590C
Very Good — Sold for $1,900
51 Tested Dtrs. to 1178 lbs.
11 dtrs. over 100,000 Milk.

MONTVIC RAG APPLE COLANTHA ABBEKERK 224416C
Excellent — Gold Medal Dam

365d	9y	3X	29208	4.32%	1263

(Former World Champion)

INKA SUPREME REFLECTION 121004C
Excellent
99 R O M Dtrs. to 1128 lbs.
9 dtrs. over 100,000 Milk
Sire 5 All-Can. & 5 Res.
8 "Excellent" offspring

TEMPLE FARM MAY 339144C
Very Good

365d	8y	2X	8999	3.84%	729

1 "EX" & 2 "VG" dtrs.

LONELM TEXAL FAYNE 95503C
Very Good
69 R O M Daughters
6 from 836 to 1169 lbs.
9 Dtrs. over 100,000 Milk

LONELM RAG APPLE GERRY 390860C
Very Good

365d	12y	2X	21349	4.05%	865

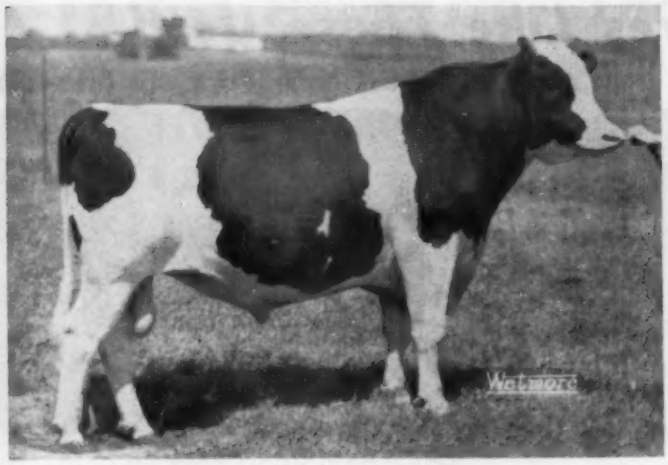
9 lacts. 147,050 M 4.07% 5987 F
"E" full sister — 840 F, 2X, 3.78%

SPRING FARM NIG PALMYRA 100517C
Sire, 3rd Get, Can. Nat'l., '41
47 R O M Daughters
9 from 602 to 813 lbs.

CREDHOLME NELLIE POSCH 419500C
Drs. of Keyes Echo Burke out of Rosie Echo Posch.

HAWKHERST FARMS ● G. E. D. Greene, Owner ● Don Mills, Ont.

His Daughters Soon Begin Freshening



VIGO ROBURKE ELVIS (EX at 3yr. 2m.)

His Sire:

PABST SIR ROBURKE RAG APPLE
"Excellent" — Gold Medal

His Dam:

VIGO COMAL ELDIE "VG"
1st 2 yr old (Dry) Wisconsin Convention B & W Show, 1956.

2y	2X	365d	16290M	4.3%	703F	HIR
3y	2X	365d	16865M	4.4%	740F	HIR

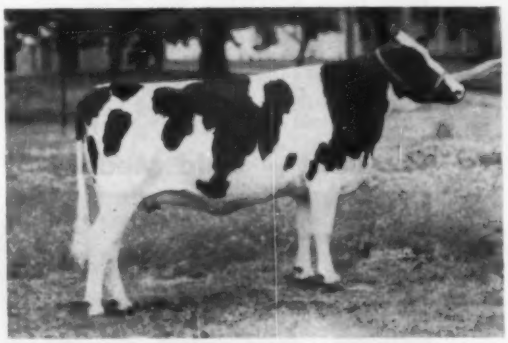
Next Dam:

ELDLIE LADY N J VG-89

8y	2X	365d	24100M	4.2%	1003F	HIR
7y	2X	357d	23135M	4.2%	966F	HIR
9y	2X	365d	23945M	3.9%	940F	HIR
4y	2X	365d	24187M	3.9%	937F	HIR
6y	2X	365d	20922M	4.1%	856F	HIR

Her dam, GOLD MEDAL

— HERE ARE TWO OF HIS OLDEST DAUGHTERS —



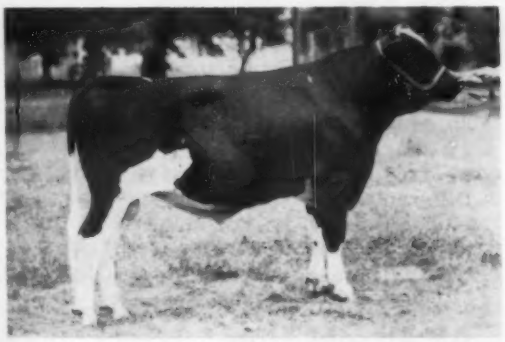
VIGO ROBURKE BESSIE

Due in Nov. to Vigo Vitality (Below) She is the oldest "Elvis" daughter from the dam, Vigo Leander Roburke "VG" at 2 yrs. with a 622 lb. 2-yr-old record.

VIGO ROBURKE LEODA

Due in Oct. to Raven Burke Ideal EX-GM
Her dam is Vigo Leoda, classified VG-88 with her 1st calf and 3rd dry 4 yr old at the recent Wisconsin State B & W Show.

— HIS SON — A JR. HERD SIRE



VIGO VITALITY Born: Nov. 18, 1958

2nd prize Senior Yrlg. at the 1960 Wisconsin State B & W Show.
His dam, Vigo Burke Hengervale EX-93-GMD with an official lifetime total of 177,795-M and 6,238-F and due again soon.
She is also the dam of Vigo Leander EX-GM and Vigo Leoda VG-88 with 1st calf.
The first VITALITY calves are arriving.

AMONG THE FIRST TO CALVE BY "VITALITY"

HESPRICH ORMSBY KYLAND VG-89 At 4 Yrs.

1st Dry Aged Cow at the 1960. Wisconsin State B & W Show.
Pictured here last year as a milking 4 yr. old. She is due Aug. 13th to "Vitality." If a bull calf it will be for sale.

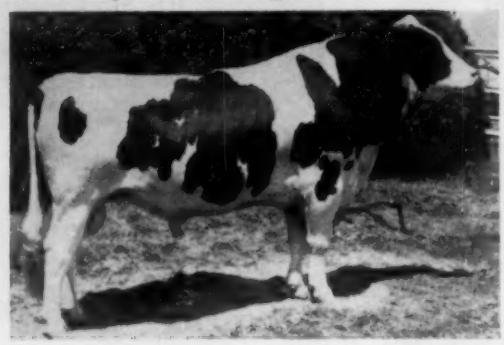
VIGO FARMS

Elsmer F. Berg & Son Brownsville, Wis.

PROVED THROUGH 20 YEARS

Sires Like These Used .....

Developed Through AB



HIGH MEADOW FARM SPAN

May 1960 AB adjusted daughter level
(44D - 44R) 12,862M 3.7% 475F
Diff. from NYDHIA Hol. 5 yr. av.
+704M +1.% +38F
AB daus. 2X, 305, ME, av.:
13,499M 3.7% 504F
Stablemate av.: 12,761M 3.6% 464F

Span is by Seeley (SMP) and out of a VG-88 Masterpiece (SMP) daughter with lifetime production of 134,796M and 5,456F.

Bull of the Future

COUNCIL ROCK IMPRESSARIO

Pres is a young sire being tested through artificial breeding. His sire is the EX-GM Raven Burke Ideal - 47 daus. ave. 14,026M, 3.7%, 513F and 148 classified daus. ave. 82.3.

His VG-88 dam Council Rock Mistress Bonheur is Gold Medal with an actual lifetime production of 167,180M, 3.9% and 6,684F. Her five classified offspring average 89.6.

Proved Conception

75% based on 60-90 day nonreturns for '59
73% or higher for past 5 years.
72% or higher for past 11 years.

Highest New York AB Sire - GM.

SEARSFARM DEAN ADA IMPERIAL

Gold Seal Sire
May 1960 AB adjusted daughter level
(166D - 335R) 13,370M 3.6% 481F
Diff. from NYDHIA Hol. 5 yr. av.
+1,212M 0% +44F
Hol. Ass'n. Av. (18D-30R)
15256M 3.6% 548F
68 daus. off. cl. (av. 79.5)
4VG 29GP 30G 5F

Excellent – Gold Medal

WINTERTHUR ZEUS VICTOR ILEX

May 1960 Sire Summary

30 daus. ave.	39R	15,382M	3.6%	559F
21 daus. ave.	28R	15,291M	3.6%	550F
21 daus. ave.	50R	14,669M	3.6%	527F
Difference		+622M	0%	+23F

Hol. Ass'n. av. (24D - 30R)
32 daus. off. cl. (81.8) 2 VG 25 GP 5G

Daughters have sold for $2,000, $1,425, $1,000 and $990 in past year.

AB Proved Sires

12 AB proved sires in active service average 12,566M, 3.6% and 456F on the May 1960 Cornell AB Daughter Level Report. This is 408 lbs. milk and 19 lbs. fat above NYDHIA Holstein 5 year average.

OF PROGRESSIVE SERVICE

... To Get Herds Like These

8 out of 9

HIGHEST DHIA HERDS IN N.Y.S. USE NYABC

9 New York State herds produced over 600 pounds of butterfat on DHIA test as reported by New York Dairy Herd Improvement Cooperative (actual yearly herd averages completed between May 1, 1959, and April 30, 1960).
These 8 used NYABC service:

	Cow Years	Pounds Milk	% Test	Pounds Fat
Merton Cronkite Oswego, N. Y.	14.2	16,403	3.8	626
Donald Hanks Salem, N. Y.	52.0	17,386	3.5	614
Robert G. Greig Red Hook, N. Y.	27.4	16,812	3.7	614
John Fairbairn Arkville, N. Y.	20.6	16,606	3.7	614
Abbey of Genesee* Piffard, N. Y.	41.8	16,611	3.7	609
NYABC Ithaca, N. Y.	6.4	15,078	4.0	606
Gerald Stoeckel Bloomville, N. Y.	31.9	16,724	3.6	605
Merton Plaisted Hammondsport, N. Y.	20.6	15,523	3.9	602

*Dispersed in March, 1960 with 89 head averaging $738.16—now the second highest 1960 Holstein dispersal in the nation.

Nearly 80% of the milking animals contributing to these high herd levels are sired by NYABC bulls. Six of the seven herds still operating are breeding 100% the NYABC way.

These dairymen have proved that NYABC sires, good feeding and management add up to top producing herds.

NEW YORK ARTIFICIAL BREEDERS COOPERATIVE, INC.

P. O. BOX 528-H **ITHACA, NEW YORK**

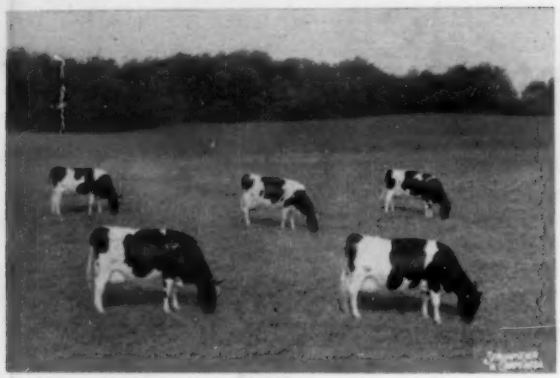
220 technicians serving herds of 47,000 NYABC members throughout New York and Western Vt.

Our A B C Reflection Sovereign Son from the Great "Lucy" Family

SMITHOLM REFLECTION LUKE

1321903 — Born October 20, 1957

His Dam and Four Maternal Sisters — Himself



SMITHOLM PIETJE LUCY (EX) AND 4 MILKING DTRS.
Smitholm's "Cover Girls"
Lucy is the Res. All-Pa. Aged Cow, 1959 at 11y and the dam of the All-Pa. Produce and H. M. Produce of 1959 (pictured), all her dtrs. by Sovereign Cochran. She is a great brood cow from a brood cow family.

Reserve All-Pa. Bull Calf, 1958.
1st Sr. Bull Calf, Jr. and Grand Champion, N. E. Pa. B & W Show and 2nd at Pennsylvania B & W Show, 1958.

SMITHOLM REFLECTION LUKE
First prize senior yearling, Jr. and Grand Champion at N. E. Pa. B & W, Tompkins Co. (N. Y.) and Cortland Co. (N. Y.) Shows, 1959. Res. All-Pa. Bull Calf, 1958.

Honorable Mention All-Pa. Sr. Yearling Bull, 1959.
1st Sr. Yearling and Grand Champion at N. E. Pa. B & W, Tompkins Co. (N. Y.) and Cortland Co. (N. Y.) shows, '59. His maternal and ¾ sisters pictured made up the All-Pa. Produces of 1958 and 1959.

His "EX" dam has done very well in top shows at an age when most are retiring from the show circuit. She has produced over 100,000 lbs. of milk and produced 3 sets of twins in consecutive calvings at 3-9, 4-9 and 5-0.

A B C REFLECTION SOVEREIGN 198993C
Excellent & Extra Sire
3 Times All-Canadian
5X, Sire All-Canadian Get
4X, Sire, All-American Get
H T Daughters
1—1111 F, form. Ohio Ch., 2X.
126 2-yr-old, ROM Dtrs. ave.
Milk 12,209 3.77% Fat 460
(56 in 305d - 104 on 2X)
2 with 978 and 10 8 lbs., 3X
191 dtrs. 86% "GP" or better
18 "EX" dtrs.—11 "EX" sons
14 Honour List Daughters
22 offsp. 17 A-Can. & 15 Res.
Sire of All-Amer. progeny
46 sons sold over $210,000

SMITHOLM PIETJE LUCY 3841838
Excellent
Res All-Pa. Aged Cow, 1959 at 11 yrs. of age.
1st in 100,000-lb. class, Res. Sr. & Res. Gr. Champion; 1st Best Udder in Class; 2d Best Udder Show, Pa. B & W Show, '59; Mem. 2nd prize dam-dtr. group, New York St. Fair, 1959
314d 9-9 2X 16,125 3.8% 606
292d 8½y 2X 17005 3.6% 611 HT
276d 9½y 2X 14919 3.9% 584 DH
291d 10-9 2X 14,565 512 (Inc.)
3 recs. 518, 520, 550 F, DHIA —
Dam of All-Pa. Produce in 1958 & 1959.
Dam of H.M All-Pa. Prod. '59
Dam of Res. All-Pa. BC, '58

MONTVIC RAG APPLE SOVEREIGN 155159C
Excellent
Sold for $4,075 as a calf.
Twice All-Canadian Bull
4X Mem. All-Canadian Produce
Member All-Amer., Prod., 1947
287 Tested Dtrs. ave. 4.0%
12 from 800 to 1024 lbs.
129 from 500 to 796 lbs.
Seventeen All-Canadian & 14 Res. All-Canadian awards on 19 progeny.
Sire of 21 "EX" offspring.

A B C INKA MAY 559938C
Excellent
All-Canadian 4-yr-old, 1947
365d 4y 3X 24141 4.67% 1128
(Honour List Leader, 1949)
305d 7y 3X 18739 4.18% 783
1st Aged Cow (dry), CNE., 1952
1 "E" — 3 "VG" sons.
"VG" full sis. 876 F, 10y, 3X

HARWILL PIETJE MONARCH 983349
3 Herd Test Daughters
2 with 556 and 611 lbs., 2X
6 DHIA Daughters, average —
Fat 305d M.E 412.00
Milk 2X 3.4% 12193.00
1 "Excellent" daughter
4 "Very Good" daughters
Maternal brother to —
An "EX" cow sold in the All-Cannadian Sale.

LUCY DIPLOMAT OF SMITHOLM 2863323
DHIA Record
305d 2y 2X 11202 3.7% 413
(Died after second calving)
Dam of —
1 "EX" and 1 "VG" daughters
Maternal sister to —
Lucy Alertness Diplomat (VG)
7y 365d 2X 24,072 4.03% 971 F
H.M All-Can. 4-yr-old, 1952

EMPEROR OF MOUNT VICTORIA 124590C
Very Good — Sold for $1,900
51 Tested Dtrs. to 1178 lbs.
11 dtrs. over 100,000 Milk.

MONTVIC RAG APPLE COLANTHA ABBEKERK 224416C
Excellent — Gold Medal Dam
365d 9y 3X 29203 4.32% 1263
(Former World Champion)

INKA SUPREME REFLECTION 121004C
Excellent
99 R O M Dtrs. to 1128 lbs.
9 dtrs. over 100,000 Milk
Sire 5 All-Can. & 5 Res.
8 "Excellent" offspring

TEMPLE FARM MAY 339144C
Very Good
365d 8y 2X 18999 3.84% 729
1 "EX" and 2 "VG" dtrs.

CEDAR DALE PIETJE CARL 163177C
11 R O M Daughters
4 from 507 to 558 lbs., 2X
3 with 409, 409 and 442 lbs.

ILLEHEE MONTVIC PEG 521448C
Very Good
Hon. Ment. All-Can. 4y, 1946
365d 5y 3X 18009 4.23% 761
305d 8y 3X 17239 3.93% 678

HAWKHERST EMPEROR PLUS PATHFINDER 171372C
1 HT Dtr. 777 lbs., 7½y, 2X, 4.6%
1 AR Dtr. 724 lbs., 10y, 2X, 3.9%
4 R O M Daughters
2 with 525 and 554 lbs.

LUCY DIPLOMAT 514373C
Very Good
305d 5y 2X 14299 4.00% 572
365d 4y 2X 14025 3.67% 515
Dam of 1 "EX" and 1 "VG" daughters.

Smitholm Farm

ALBERT W. and RICHARD L. SMITH (S usquehanna County) SPRINGVILLE, PA.

CLANYARD TOPPER JENNER 1320716

Born March 7, 1958
3rd Junior Yearling, Iowa State Fair, 1959.
3rd Junior Yearling, Iowa District B & W Show, 1959.

CLANYARD A B C TOPPER 1261381
All-American Junior Yearling Bull, 1956.
1st Jr. Yearling Bull, International & National, 1956.
1st Jr. Yrlg., & Grand Champ. Illinois B & W Show, 1956.
1st Jr. Yrlg., & Jr. Champion Illinois State Fair, 1956.
Maternal brother to —
Model Ty Vic Lorraine (E)

365d	6y	2X	20578	4.5%	924	HT
365d	5y	2X	19073	4.5%	863	HT

Jr. All-Amer. Aged Cow, '56-57
Jr. All-Amer. 3y-old, Hfr. '54

CLANYARD RAG APPLE JENNIE 2827868
Very Good — 89
Herd Test Records

365d	9½y	2X	20081	3.7%	737
331d	6½y	2X	16843	3.9%	648
333d	4y	2X	15792	4.0%	628
346d	5½y	2X	15346	4.0%	615
342d	8½y	2X	17094	3.5%	600
332d	7½y	2X	15442	3.7%	576
325d	3y	2X	14730	3.8%	558

Lifetime — Total — 2,753 days—
M 128,028 3.8% F 4,827
3rd Aged Cow, Ill. B & W Sh. '52

A B C REFLECTION SOVEREIGN 1989098C
Excellent & Extra
3 Times All-Canadian
5X Sire, All-Canadian Get
4X Sire, All-American Get
HT Dtr. 1111 F, for. Ohio Ch. 2X
126 2y ROM Dtrs. ave. 460 Fat
2 with 978 and 1088 lbs., 3X
191 dtrs 86% GP or better.
20 "E" dtrs. — 12 "E" sons
22 offsp. 17 All-Can. & 15 Res.

HILL TOP HAVEN TY VIC LORRAINE 2845888
Very Good — 89

347d	6½y	2X	17340	4.5%	772	DH

Herd Test Records

311d	8½y	2X	15906	4.4%	693
358d	5½y	2X	14883	4.5%	663
365d	10y	2X	12866	4.4%	568
267d	8y	2X	12721	4.3%	543

HT dtr. "E" — 924 F, 2X, 4.5%, 2X
Jr. All-Am. Aged Cow.
Son All-Amer. Jr Yrlg. 1956

OSBORNDALE SIR TY VIC RAG APPLE 923749
Excellent
Silver Medal Production Sire

Official Assn. Proof:			
333 Dtrs.	12911	3.96%	511
242 Dtrs.	12867	3.97%	511
242 Dams.	12749	3.70%	472
Increase	118	.27%	39

1 with 1015 lbs., 5y, 2X, 4.5%
355 cl. dtrs. ave. 80.4 — 100.8%

OLIVE CHIEFTAIN PIEBE 2390373
Good Plus — H T Records

334d	5½y	2X	13729	3.6%	496.9
365d	29m	3X	13314	3.7%	494.5
304d	4½y	3X	12548	3.6%	446.9
280d	3½y	3X	11270	3.7%	422.5

Dam, 1st Prod. '52 & 2nd Prod. in '51 at Ill. B & W Show.

MONTVIC RAG APPLE SOVEREIGN 155159C
Excellent — Sold $4075 as calf
Twice All-Canadian Bull
237 Tested Dtrs. to 1024 lbs.
Progeny 17 times All-Can.

A B C INKA MAY 559038C
Excellent
All-Canadian 4-yr-old, 1947

365d	4y	3X	24141	4.67%	1128

OSBORNDALE SIR TY VIC RAG APPLE 923749
Excellent
Silver Medal Production Sire

333 off. dtrs.	12911	3.96%	511

Inc. fat 39 lbs., 242 Off. prs.

HILLTOP HAVEN SKYLARK LORRAINE 2425520
Type graded — **Very Good**

348d	6y	2X	15700	3.9%	616	DH

4 recs. 513, 533, 557 & 579 F, 2X
Lifetime over 114,000 Milk.

OSBORNDALE TY VIC 848777
Gold Medal — Excellent
Sire, 1st Get, Est. St's., '48
12 A R Dtrs. to 866 lbs.

TYLER FARMS POSCH MOLLY 1814813
Excellent
Sold for $2,000

365d	7y	3X	19318	4.5%	865.9

MONTVIC CHIEFTAIN 10TH 792389
Excellent
85 AR & HT Dtrs., average

305d	ME	11810	3.62%	428

Dam an 841-lb., 4% dtr. of JRAP & her 1043-lb. full sis. dam of $21,000 All-Am. "Pietje B"

OLIVE MONTVIC PIEBE 2222200
Good Plus

365d	5½y	3X	21611 M	683.9 F	

Dam, 1st Prod., All-Iowa Sh. '48
Dam, 2nd Prod. Iowa St. Fair '49

TOGOTOP FARM ● E. E. Gamet, M. D., Owner ● Lamoni, Iowa

U N H TIDY TOGUS ELDORADO —born Jan. 31, 1957

ELDORADO, one of our senior sires, was 4th 2-yr-old bull at the 1959 Eastern States Exposition showing as a short age 2-yr-old. He combines two of the 1000-lb. daughters of UNH Perfection Echo and his sire has come through with the outstanding proof listed below. A maternal brother in the Macsfarm herd in New York is "EX" and has a plus 121-lb. preliminary proof.

GOFSON TIDY TOGUS 1213947
Very Good — 87
HIR Proof:

11 dtrs.	14,328	3.84	550
11 dams	13,274	3.88	115
	+1054	—.04	+35

Sire of Top Male ($5,400) and Top Female ($1,025) Strafford County Sale 1958.
Full brother to:
Gofson Ruby Togus (VG)

3y9m	354d	2X	14999	4.2	630
2y8m	365d	2X	14530	4.3	618

UNH ECHO REGAL STARLET 2440321
Good Plus

6y4m	319d	2X	22,611	3.8	859
7y5m	365d	2X	26,897	4.0	1080
5y2m	365d	2X	25515	4.0	1022
2y8m	365d	2X	19582	3.8	739
2y2m	365d	2X	15471	3.9	605

Over 100,000 to date
Maternal sister to:
UNH Mike Liza (GM-VG)
Twice over 1100 fat 2X, life total to date over 212,000 M.
UNH Mike Marian (VG)
5 records over 1000 fat 2X.
UNH Everlasting Harriet (GM-VG)
1084 fat 2X — 216,725 milk life.
UNH Mutual Marathon Olive (GP)
1029 fat 2X
Dam of:
UNH President Echo (EX)

DAUNTLESS TOGUS DIRECT 821505
Gold Medal — Excellent

51 dtrs. ave.	15250	3.81	581
46 dtrs. ave.	15192	3.84	583
46 dams	13102	3.83	502
Increase	2090	.01	81

First sire of the breed to have 4 daughters over 1000 fat 2X.
Daughters to 1147 fat 2X.

GOFSON LOIS TIDY 3169993
Very Good

7y5m	365d	2X	16761	4.0	623
5y4m	365d	2X	16700	3.7	621
10y	365d	2X	20212	3.7	755
7 lacts.		2X	103063	3.8	3964

2 tested daughters with 630, 591 fat, 3 years 2X.

UNH ORMSBY REGAL 1104276
Silver Medal Production Sire

21 dtrs. ave.	13495	3.80	512
17 dtrs. ave.	13590	3.79	515
17 dams	12993	3.79	493
	+597		+22

UNH PERFECTION ECHO 1078325
Gold Medal — Very Good — 87

8y10m	365d	2X	23070	4.1	955
10y 4m	364d	2X	19818	4.6	904
Life prod.		2X	203088	3.9	7841

5 daughters over 1000 fat 2X
2 over 200,000 milk life 2X.
Only Gold Medal Dam with 2 Gold Medal daughters.
Heads only 3 generation group of Gold Medal Dams in breed.
Heads breed's leading daughter-dam pair, lifetime fat 2X.

BAKER FARM DAUNTLESS
Gold Medal — Excellent

114 dtrs. ave.	12050	3.94	475
Diff. 108 pr.	—430	+.26	+15

26 daughters over 100,000 lbs. milk (3rd for breed).

DIRECT UNA TOGUS (Very Good)

8y	365d	2X	24065	3.4	829
7y	365d	2X	19226	3.6	689
7 lacts.			118215	3.4	4053

2 dtrs. over 129,000 milk
759 fat 2X — 896 fat 3X.

DUNLOGGIN GOLDEN CROSS TIDY
Gold Medal - Good Plus

79 dtrs. ave.	14701	3.77	554
Diff. 78 pr.	+1400	—.01	+51

GOFSON IDA IMPROVER (GP)

6y6m	339d	2X	15094	3.8	574
5y5m	355d	2X	14635	3.9	572
7y7m	365d	2X	15392	3.7	564

HARTSBROOK ORMSBY CARL
Silver Medal Pro. - Very Good

60 dtrs. ave.	12382	3.95	489
Diff. 47 pr.	—1116	+.28	+31
164 AB dtrs	10986	3.87	425

UNH MIKE MARIAN
Very Good

7y5m	365d	2X	24282	4.3	1056
8y7m	365d	2X	24175	4.3	1035

3 other records over 1000 M 2X
From UNH Perfection Echo, and full sister to Liza.

CARNATION INKA PERFECTION

15 dtrs. ave.	11490	3.55	408
12 dtrs. ave.	12100	3.53	427
Diff. 11 pr.	—550	+.18	+3

UNH MATADOR BUTTER MAID

4y6m	330d	2X	16068	3.5	567
5y8m	347d	2X	15928	3.4	544

Maternal brother SMP-VG

Welch Acres Rt. 2, Box 35, MANCHESTER, N. H. Henry P. Welch, Owner Zenious Shove, Manager

"Criterion" — The standard by

GRAY VIEW SYMBOL CRITERION 1244844 (VG - 87)
Born Sept. 10, 1954

Gray View Symbol Criterion

HB 1244844 (VG - 87)

1st 7 Gray View Daughters average 84.7
(2 at 3y - 5 at 2y)

He is the Number One bull in our program today. Most visitors agree with us that his daughters are the equal of the "Skyliners."

His three nearest dams are all classified Excellent. 11 members of the "Crissey" family average 88.5, 6 with EX udders fore and rear!

The proven breeding power of the great "Crissey" family is evident in his daughters.

FROZEN SEMEN FOR SALE

$100 per service - living calf guaranteed. Obtainable through Piper Bros., Watertown, Wis.

WIS SYMBOL **1189593**
Gold Medal — Very Good, 88
23 AR & HT Dtrs., average
Fat 305d M.E. 540.00
Milk 2X 3.52% 15346.00
2 with 700 and 736 lbs., 2½y
33 cl. dtrs. ave. 82.8 — 104.6%
Sire of —
2d Jr. Get, Wisconsin, 1956
3d Jr. Get, Waterloo, 1956
Gray View Skyliner
(Excellent, 92 — SMT)
(Sold for $50,000 in '59)
(Res. All-Am. Sr. Yrlg., '56)
Wis Maestro
(Sold for $30,000 in 1957)
Wis Ideal Symbol (EX-91)
(Sold for $7,500 in 1960)
Wis Achievement
(Sold for $7,000 in 1958)

GRAY VIEW PIDON CRISCO 3474318
Excellent — 90 V,E,V,E,E,E,V,V
322d 7y 2X 16757 4.0% 667 HT
342d 6y 2X 15624 4.1% 636 HT
Full sister to
Gray View Pidon Creator GM, VG
12 HT Dtrs. 13878 4.06% 564
10 Gray View Dtrs. ave. 85.9
1 "EX" and 7 "G".
Maternal sister to
Gray V. Pet Crystal 516 F, 3y, 2X
(EX-92, E, E, E, E, E, E, V, E.)
Twice All-Am. & once Res.
Gray V. Crisaline Venus — 622F 3y
(EX-91, E,E,E,E,E,E,V,E,)

WIS LEADER **915940**
Gold Medal Sire — Excellent
Sold for $13,000 in 1952
Sire, All-American Get, 1952
Sire, Res. All-Amer. Get, 1955
248 Tested Daughters
10 from 803 to 1045 lbs.
Sire of four All-Americans
223 cl. dtrs. ave. 83.6—105.0%
Sire of 29 "EX" offspring
Sire of four Gold Medal sons
4 sons sold $7050 to $8600

WISCONSIN VENUS **2347083**
Excellent — 92 pts.
Gold Medal Dam
3d Aged Cow, Wisc. St. Fr., '52
365d 9½y 3X 24227 3.9% 946.1
Lifetime—208,591 M 3.7% 7,713 F
3 AR Dtrs. 687 to 815 Fat
4 "Excellent" offspring
Dam, 1st Produce, Wisc., 1952
$6000 son topped '58 Nat'l.

GRAY VIEW PANSY PILOT **1094305**
Gold Medal Sire — Very Good
Sire, 2nd Get, East'n. Sts., '57
62 H T Dtrs. 14858 3.88% 576
Inc. fat 10 lbs, 59 HT pairs
"Dtrs. have 4 recs. from 808 to 854 lbs. and 17 records above 700 lbs."
77 cl. dtrs. ave. 83.2 - 104.5%
100% sister - VG - 870 Fat, 2X.

GRAY VIEW B D CRISSY **3167991**
Excellent — 93, E, E, E, E, E, E, V, E,
Res. All-Amer. 2-yr-old, 1952
Dam, Prod., HM. A-Am. '58, Nom. '59
365d 6y 2X 18752 4.6% 867-HT
305d 7½y 2X 17578 4.4% 765-HT
Life, to date over 115,000 M.
3 "E," 2 "VG" dtrs. 1 son (GM-VG)
Her "Maple" son now in service.

WEBER BURKE CYCLONE **819476**
Jr. Champ., Weber Co. D. Sh., '41
24 A R Daughters
7 from 808 to 1042 lbs.
2 dtrs. Gold Medal Dams

WIS SYMPHONY **2208022**
365d 5½y 4X 19571 4.3% 843.1
365d 3y 4X 18183 3.9% 710.6
1 AR Daugh—795 lbs, 5y, 3.9%

WEBER BURKE CYCLONE **819476**
24 A R Daughs. to 1042 lbs.
By "Burke Lad" (GM-VG) from an "EX" dam with 8 lacts. total of 123,641 Milk, 4362 Fat.

WIS CHLOE ARISTOCRAT **2182988**
365d 3½y 4X 25057 M 828.6 F
1 "EX" Dtr. 946 Fat, 3X, 3.9%
Her dam has 723 lbs. fat, 4y.

PABST COMET **959466**
Gold Medal Sire — Very Good
195 Off. Dtrs. 14011 3.79% 531
4 dtrs. over 1000 lbs. fat.
17 "E" offsp. — 12 "GM" sons

PANSY BURTON DE KOL BURKE
Excellent — Gold Medal Dam
365d 5½y 2X 21377 4.0% 850 HT
Full sis. (VG-GM) 202,107M, 4%

PABST BURKE TRITOMIA DON **895911**
Gold Medal Sire — Excellent
115 AR & HT Dtrs. to 867 F, 2X
(E-95, GM) dtr. 3X All-American

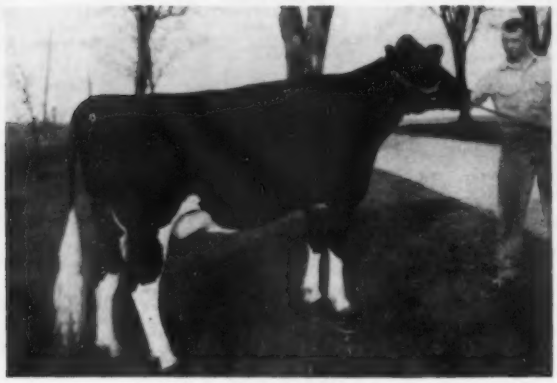
HILL-MAN BESS CREATOR **2455249**
Good Plus
Nom for All-Amer. 2-yr-old, '46
365d 4½y 2X 15074 4.2% 639HT

GRAY VIEW PIDON CRISCO
EX-90 (V E V E E E V V)
Other sons owned by: F. C. Schroeder, West Bend, Wis. and F. W. Ribordy & Sons, La Port, Ind.

GRAY VIEW B D CRISSEY
EX-92 (E E E E E E E V E)
Has a VG-GM son owned by Consolidated Breeders, Anoka, Minn.

GRAY VIEW CRICKET SKYLINE
VG-88 (V V V E E E V+)
2-3 365d 2X 14322 4.0 570
$8200 to Harden Farms, Camden, N. Y. in Jubilee Convention Sale. Maternal sister to "Criterion."

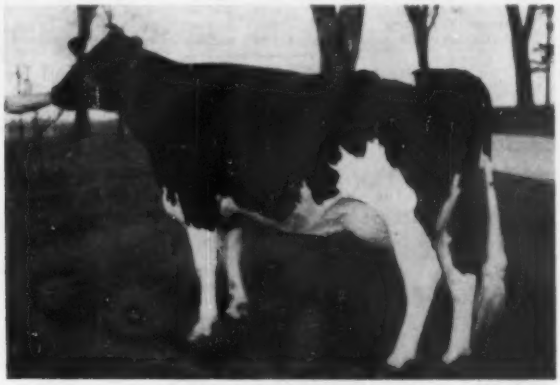
which all others are judged.



GRAY VIEW THESA C
VG-86 (V V + V V V V V)
Record in progress:
2-4 321d 2X 11210 379

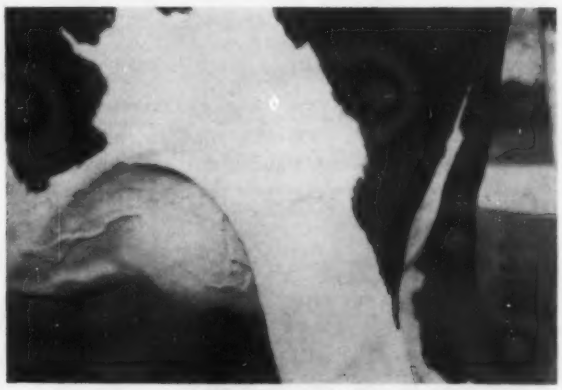
GRAY VIEW STARFLOWER C
GP-84 (V E V + + + + V)
Record in progress:
3-1 255d 2X 12820 488
Maternal granddaugther of "Skyanne." She has a Skyliner son available.

GRAY VIEW HARLEQUIN C
VG-89 (E V V E E E V V)
2-1 365d 2X 12874 3.4 434
Now milking at 3y with avg. over 2 lbs. fat a day for first four months. Her son by G V Crystalizer owned by Wallace R. Clark, Hanford, Calif.



GRAY VIEW HARPIST C
VG-86 (V V V V V V + +)
Record in progress:
2-8 242d 2X 11700 437

HARLEQUIN'S UDDER
(Excellent fore and rear)



HARPIST'S UDDER
(Very Good fore and rear)

GRAY VIEW FARMS ◆ Steadry and Dillon

UNION GROVE, WISCONSIN — HARVARD, ILLINOIS

FREDERICK (from page 195)

C. B. Bollinger, Granite Falls, N. C.
Catoctin View S C Jean (2-58) ... 700
(W. B. & A. B. Coblentz, Jefferson, Md.)
Woodcamp Marian Fobes (1-58) .. 700
(Earl R. Hough, Mt. Airy, Md.)
Brook Lodge Mistress Butternut (12-57) 630
(Frank G. Remsberg & Son)
Catochreek Admiral Ann (3-58) 600
(Maurice S. Ahalt, Middletown, Md.)
Catochreek Governor Lori (8-58) 500
(Maurice S. Ahalt)
Topvale Grand Peggy (11-57) 500
(Charles E. Ifert)
W. I. King, Gaithersburg, Md. (2)
Merking Grand June (8-56) ... 620
(Merhle U. King, Germantown, Md.)
Roger Hildebrand & Son, Woodsboro, Md.
Clovertop Har-Land Iris (1-58) . 605
(Russell S. Wachter, Clovertop Farm, Keymar, Md.)
W. L. Dickenson, Cullen, Va. (3)
Richvale Roburke Thelma (1-58) 600
(C. Richard Ahalt, Richvale Farm, Middletown, Md.)
Monocacy Meadows Fond Mavis (1-57) 550
(Ray F. Smith & Son, Frederick, Md.)
C. L. & A. T. Mullen, Frederick, Md. (3)
Gaymont M C Millie (1-57) 580
(C. Lester Dudrow, Lime Kiln, Md.)
Henry J. Van Lieshout, Ellicott City, Md. (6)
Edjarry Queen Kay (8-57) 550
(Edgar C. Virts, Jr., Jefferson, Md.)
Fair Hill Posch Mira (7-53) .. 535
(Edwin C. Fry, Chestertown, Md.)
Edjarry Queen Marie (10-57) 500
(Edgar C. Virts, Jr.)
Janice P. Nicholson, Olney, Md.
Mar-Ka-Da Grand Starla (2-58) .. 520
(J. Mark & Ada H. Petre, Maugansville, Md.)
McDonogh Gay Amy (2-58) 510
(McDonogh School)
Burke Winterthur Sally (8-57) ... 500
(Kingstead Farms)
William E. Gardner, Chester, Md. (2)
Arlo Robel Belle (1-58) 500
(Adam R. Martin, Maugansville, Md.)
A. Ray Mellott, Thurmont, Md.
Stony Lea Evening Belle (8-57) .. 500
(Richard R. Remsburg, Stoney Lea Farm, Jefferson, Md.)
Howard Bollinger, Sykesville, Md. (3)
Knob View Prince Bonheur (10-54) 500
(William C. Kepler, Knob View Farm, Middletown, Md.)
Oakmulgee R Regina Jerry (8-57) 575
Hampstead Veeman Duke Adwood (4-57) 550
(Charles Moyer & Son)
C. G. Dickerson, Castlewood, Va.
Collier Calico Dot (2-58) Twin 670
(I. Fred Stine & Herman Stine, Winchester, Va.)
Clinch Haven O Raza (7-57) 615
(D. Terpstra)
Charles A. Steffey, Rural Retreat, Va. (2)
Rosni Harden Farms Burke (9-57) 625
(Frank S. Walker, Rosni Farm, Orange, Va.)
Ralph G. Gunter, Abingdon, Va.
(M) King Mattie Creamella Burke (9-58) 610
(L. J. Crowgey)
Lanningham & Graham Farms, Pennington Gap, Va. (4)
Wipledale Dot Fern Corrine (10-57) 610
(M. C. Garst & H. W. Craun, Roanoke, Va.)
Round Oak Chieftain Carlotta (7-57 500
(Ronald A. Hope, Purcellville, Va.)
M. A. Williams, Callaway, Va. (3)
Wipledale Count Gates Ollie (9-57) 585
(M. C. Garst & H. C. Craun)
Jabin V. Simcox, Shouns, Tenn.
Highland Cleo Francy (12-56) 585
(George R. Taylor, Maggie, Va.)
West Hill Farm, Farmville, Va.
Meadowfarm White Cloud Lady (6-57) 580
(Meadowfarm Dairy, Orange, Va.)
G. C. Palmer, Jr., Clyde, N. C.
Rosni Korndyke Sensation (7-57) 580
(Frank S. Walker) Rosii Farm)
Tierney Nettie (9-57) 540
(Leatherwood Co., Bluefield, Va.)
Hollins Hightex (10-57) 500
Hollins College)
Carl L. Hicks, Jr., Evington, Va.
Floradale Antony Nora Velma (12-57) 575
(Newton B. Flora, Boones Mill, Va.)
Hollins Hoyheart 4th (12-57) 550
(Hollins College)
Meadowfarm Bertha (8-57) 515
(Meadowfarm Dairy)
Campbell Farms, Lebanon, Va. (3)
Collier King Twelve Delilah (1-58) 560
(I. Fred & Herman B. Stine)
Tierney Countess Elsie (8-57) 515
(Leatherwood Co.)
William M. Kegley, Staunton, Va.
Hampstead Veeman Bess Designer (8-57) 550
(Louise V. Speiden)
Rosedale Winner Princess Vera (10-57) 510
(The Stuart Land and Cattle Co., Rosedale, Va.)
W. B. Gates & Sons, Rice, Va. (7)
Round Oak Chieftain Coquette (8-57) 525
(Ronald A. Hope)
Hampstead Sylvia Emerald (5-57) 525
(Louise V. Speiden)
Co-Po Pietertje Fobes (5-57) 520
(Frank R. & Paul L. Coffman, Harrisonburg, Va.)
Wipledale Paul Jeanie Carol (8-57) 500
(M. C. Garst & H. W. Craun)
Roy Stanford Robertson III, Cleveland, Va.
Collier Count Josephine (3-58) .. 520
(Fort Collier Farms, I. F. Stine & H. B. Stine)
Ben H. Dillon, Mountain City, Tenn.
Collier Governor Sadie (9-57) 510
(I. Fred & Herman B. Stine)
William F. Teel & James Willard, Christiansburg, Va.
Wallmac Heather Kathleen (8-57) 505
(G. Weston Wall, Cambria, Va.)
R. Stephen Kirk, Independence, Va.
Woodgrove Korndyke Prize Delia (10-57) 500
(Ronald A. Hope, Round Oak Farm)
Collier White Cloud Agnes (3-58) 500
(Fort Collier Farms, I. F. & H. B. Stine)
W. R. Williams, Richlands, Va. (2)
Rosedale Buck Vic Libby (4-59) 500
(The Stuart Land & Cattle Co.)
Frank Gray Le Sueur, Bristol, Va.
Hampstead Duke Echo Adwood (9-57) 500
(Louise V. Speiden)
Rich Valley Dairy (by Geo. H. Perry, Jr.) Ceres, Va.
Meadowfarm Count Beth (3-57) .. 500
(Meadowfarm Dairy)
John B. Rush, Greenville, Tenn.
(M) Round Oak Gay Medallion (3-59) 500
(Ronald A. Hope)
Mrs. Ira M. Thomas, Honaker, Va.
Round Oak Chieftain Deane (9-57) 500
(Ronald A. Hope)

VIRGINIA HEIFER SALE

By George A. Miller

Catalog Summary

49	Females 2y & Over	$26,230	$535.31
1	Bred Yearling	500	500.00
1	Open Yearling	300	300.00
2	Bulls over 3 mos.	1,110	555.00
53		$28,140	$530.94

The Virginia Holstein Heifer Sale, held at Bristol, on April 20, sold for a total of $28,140 to average $530 on 53 head. This sale, an annual event sponsored by the Virginia Cooperative Holstein Breeders Association, Inc., marked the first move away from Orange, Virginia where all previous sales have been held in the past.

High selling animal at $825 was Clinch Haven Korndyke Rachel, a Fobes Netherland Ormsby Korndyke (EX-SMT) daughter, consigned by D. Terpstra, Big Stone Gap, Virginia. She was one of four choice heifers purchased by F. B. Nesbitt, Clyde, North Carolina.

The second high heifer was purchased by W. B. Franks & Sons at $690. This heavy springer, a daughter of Pauline Silver Tidy Burke (SMT), was consigned by L. J. Crowgey, Wytheville, Va. Opening the sale at $670, the third high animal was a Burke-Dunloggin bred heifer sold by Fort Collier Farm, Winchester. She went to C. G. Dickerson, Castlewood.

Other consignors with animals selling for more than $600 were: Frank S. Walker, Orange; Charles Moyer, Amelia; and Hollins College, Hollins, Virginia.

The W. B. Gates Sons, Rice, who purchased seven head at $3500 were the biggest buyers of the sale. A large number of cattle stayed in Southwestern Virginia. Both North Carolina and Tennessee were represented by successful buyers.

L. J. Crowgey, Wytheville, Virginia was Sale Manager. He was assisted by Committees of breeders and Extension workers in the selection and conduct of the Sale. Prof. P. M. Reaves, V.P.I., Blacksburg, read pedigrees. E. Beeler Thompson, Corryton, Tennessee, was auctioneer.

B. F. Nesbitt, Clyde, N.C.
Clinch Haven Korndyke Rachel (11-57) $825
(D. Terpstra, Big Stone Gap, Va.)
Oakmulgee Winterthur Peg (8-57) 620
(Charles Moyer & Son, Amelia, Va.)
Hollins Hackheart 3D (10-57) 600
(Hollins College, Hollins College, Va.)
(Louise V. Speiden, Somerset, Va.)
W. B. Franks & Sons, Raleigh, N.C.
Pauline Imperial Tidy Burke (8-57 690
(L. J. Crowgey, Wytheville, Va.)

CLINCH HAVEN KORNDYKE RACHEL 4538103
$825 top of the Virginia Heifer Sale. At left is buyer B. F. Nesbitt, Clyde, N. C., with consignor D. Terpstra, Big Stone Gap, Va., at right.

SIR BESS BURKE DORA LAD

HIS SIRE

PABST ROAMER DEAN WALKER LAD EXCELLENT — GOLD MEDAL ALL-AMERICAN 2-YEAR-OLD 1949

HIS DAM

BESS SKYLARK ORMSBY DORA EXCELLENT
4y 365d 3X 24,082 4.4 1064
ALL-AMERICAN 3-YEAR-OLD 1946

ANOTHER A. I. DAUGHTER

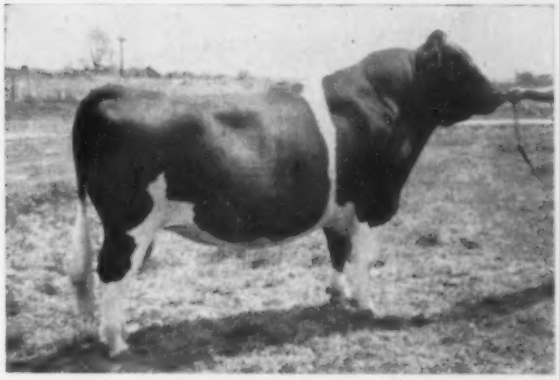
IOWA-AN ORMSBY DORA LAD MILLIE

2-8	318	2X	13,661	543
3-8	365	2X	17,577	649
4-11	310	2X	18,900	715

HIS HIR PROOF — ALL ARTIFICIAL DAUGHTERS

26 Tested	Daus. Avg.	13,941	3.79	529
24 Prs.	Daus. Avg.	13,894	3.77	524
	Dams Avg.	13,711	3.79	520
	Dif.	+183	—.02	+4

Daughters in 7 Iowa Herds.



SIR BESS BURKE DORA LAD
Bred by G. F. Walters & Son, Waterloo, Iowa. In their ad in the Feb. '59 Iowa Holstein Herald they said, "We feel that he is the best bull that ever left this farm."

HIS GRAND CHAMPION DAUGHTER

MISS DORA BABE BOMBER 3805387
First prize 4-year-old, best udder winner and grand champion of the All-Iowa Fair '58.

ADD "LAD" TO YOUR BREEDING PROGRAM
THROUGH OUR FROZEN SEMEN PLAN
$10.00 PER AMPULE F. O. B. DES MOINES
WRITE FOR DETAILS AND PEDIGREES ON OUR OTHER BULLS

IOWA Raps Holsteins

IOWA BREEDERS CO-OP

GREG RAPS, D.V.M., Manager
LAEL MOON, Sire Analyst

Tel: CHerry 4-3209

Cornell and Hoffman Road, Des Moines 13, Iowa
½ mile directly east of the Firestone Plant.

With The Ladies . . .

At The Recent National Holstein Convention

These views were snapped by the Roving Photographer during the Ladies Luncheon at the Hotel Onondaga, Syracuse, on Tuesday of Convention Week.

Mrs. John Wuethrich, Greenwood, Wis., (left) and Mrs. Ted Prescott, Chairman of the Ladies Committee, admire the diamond ring won by Mrs. Wuethrich at the Ladies luncheon during Convention Week.

DRESSED IN PERIOD COSTUME

Standing, from left: **Mrs. E. S. Harrison, Mrs. R. H. Hastings, Mrs. R. M. McKown, Mrs. W. J. Baldwin, Mrs. O. D. Smith, Mrs. B. O. Backus, Mrs. E. J. Keane, Mrs. L. S. Bell, Mrs. H. C. Winans, Sr.**; seated: **Mrs. F. M. Wigsten, Mrs. F. C. Barney, Mrs. W. T. Prescott, Mrs. M. S. Kelsey, Mrs. L. A. Piguet, Mrs. F. N. Dorn,** and **Mrs. H. M. Hughes.**

(An additional view of the other members of the Ladies Committee in costume appears on page 220.)

Our Gold Medal Sire For Sale

WHIRLHILL SIGNAL MOHAWK 1178592

Born Jan. 22, 1952

A Gold Medal Proven Sire, classified Good Plus -84. Sired by Pabst Signal, Gold Medal and Excellent, and out of a VG dam with three 2X records over 800 lbs. fat and 150,000 lbs. milk lifetime. MOHAWK has greatly improved our herd in both type and production.

TYPE

12 Dtrs. Avg.	82.3	(103.7 BAA)
12 Dams Avg.	79.3	(99.2 BAA)
		+4.5 BAA

PRODUCTION

15 Dtrs. Avg. 25 Rec.	14009	3.81%	534
15 Dams Avg. 44 Rec.	13063	3.73%	481
	+946	+.08%	+47

PABST SIGNAL 975892
Sold for $8,100
Gold Medal — Excellent, 92
Official Assn. Proof:

107 Dtrs.	12992	3.80%	493
92 Dtrs.	13087	3.80%	497
92 Dams.	13054	3.69%	482
Increase	33	.11%	15

3 with 800, 800 & 913 lbs.
4 from 728 to 775 lbs.
17 from 606 to 695 lbs.
117 cl. dtrs. ave. 80.4 - 101.0%
2 "Excellent" daughters.
Progeny have sold to $2675
Used by COBA and United Breeders, Inc.

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal — Very Good
Twice Sire, All-American Get
97 A R Daughters
31 from 805 to 995 lbs.
126 A R & H T Dtrs., average—
305d ME 2X 14000 3.67% 514
191 cl. offspring ave. 86.5%
50 "E" offsp. 18 "GM" sons.
22 dtrs. over 100,000 Milk

PABST BELMONT EYEBRIGHT 1072980
Very Good
2nd Best Uddered, Ohio, 1950

365d	6y	3X	20291	4.0%	817.6
365d	4½y	3X	16624	4.1%	674.7
365d	29m	3X	16661	3.9%	648.9

WISCONSIN ADMIRAL BURKE 661323
22 A R Daughters
2 with 825 and 896 lbs.
10 from 519 to 700 lbs.

BELL FARM ROSALIND 978721
3rd Aged Cow (in Milk) Central States, 1930.
365d 5y 4X 19758 3.8% 749.5

PABST BELMONT CREATOR 678994
Gold Medal — Very Good
26 A R Dtrs. to 985 lbs.

PABST CASCADER EYEBRIGHT 1573691
Very Good
365d 11y 3X 21998 3.65% 801.9

MOLLY LYONS INKA 3155681
Very Good — 87

365d	10½y	2X	18214	4.8%	874
333d	9½y	2X	18695	4.6%	852
365d	8½y	2X	18758	4.3%	812
321d	7½y	2X	16190	4.3%	693
	5½y	2X	13891	4.8%	667
	6½y	2X	13940	4.6%	643
278d	3½y	2X	13024	4.4%	579
347d	4½y	2X	13393	4.3%	571

Lifetime over 150,000 Milk.
Note especially the calvings every year on the button.

SIR ORMSBY ALICE 6TH 905290
27 H T Daughters, average —
Fat 305d M.E. 497.00
Milk 2X 3.79% 13114.00
1 with 874 lbs., 10½y, 2X, 4.8%
5 from 700 to 736 lbs., 2X
6 from 662 to 695 lbs., 2X

LYONS INKA JOHANNA 1869044
Dam of—
Molly Lyons Inka (VG-87)
365d 10½y 2X 18214 4.8% 874
2 other recs. 812 & 852 lbs., 2X
Lifetime over 150,000 Milk

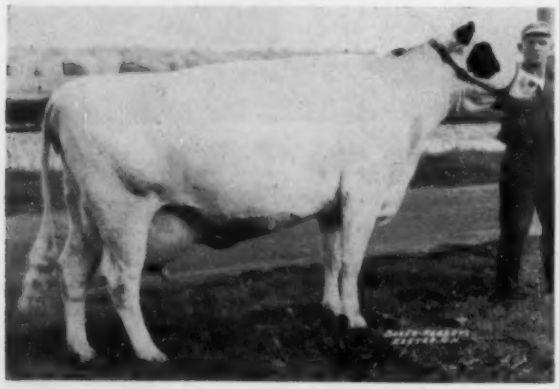
SIR ORMSBY ALICE 815143
Very Good
54 HT Dtrs. to 846 lbs., 2X

HARTSBROOK MAY WAYNE 1681253
Very Good
365d 6y 2X 16341 4.3% 697.3

COLONEL INKA KORNDYKE 676801
Son of Colonel Segis Korndyke Ideal

JOHANNA LYONS MOLLY 1628899
Daughter of Captain Molly Korndyke Lyons.

— HIS OLDEST DAUGHTER —



O L S MOHAWK FAYNE (VG-86)

O L S MOHAWK FAYNE (VG-86)

2-4	305d	2X	11490	3.69%	424
3-4	348d	2X	16310	3.50%	571
4-5	359d	2X	21271	4.10%	870

She is the oldest daughter of MOHAWK - and the kind we like to milk.

MOHAWK has been drawn artificially and works well, producing very good quantity and quality of semen. We invite inspection of his daughters and their dams in our certified and accredited herd. Please note that MOHAWK is the third direct generation of Gold Medal bulls. You can telephone us at Glendale 3-3157, Guilford, Conn.

MAPLE GROVE FARM

Oliver L. Scranton, Owner • Dean Rickard, Herdsman • N. Guilford, Conn.

A LOT OF RAG APPLE POWER IN A SMALL BATTERY

Way Brook Modelmaker 1270999

A son of Franlo Gen Treasure Model (EX-GM). His dam Way Brook Duchess Dolly is by Elmcroft Tradition (VG) and was a member of the winning Get, Royal Winter Fair, 1958. She has been nominated All-Canadian Aged Cow a total of four times and twice been Honorable Mention.

MODELMAKER now has seven milking daughters. Three have been classified with an average score of 84. They have milked to 69 lbs. on test as 2-yr-olds. They have tested to 4.4%. They have size. They have a world of dairy character. And they have uniformly lovely udders.

HIS DAM

WAY BROOK DUCHESS DOLLY (EX)
8y 2X 20,359 889 4.37%

A PAIR OF DAUGHTERS

MIDRIDGE STYLISH HESTER

MIDRIDGE STYLISH RUBY

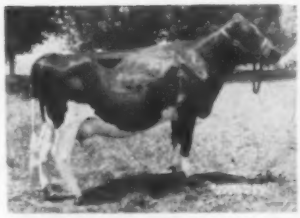
HIS DAM

WINTERMAR PET LINDA (VG)
5y 365d 2X 20,591 746

Wintermar Reflection Sovereign 1289545

A son of ABC Reflection Sovereign. His dam, Wintermar Pet Linda, now over 100,000 lbs., is out of an Excellent 150,000 lb. cow and by the VG-SMP Seiling Pet Commander. She has a daughter with 616 of fat at 5 yrs. She has sons in service in Canada — one son Excellent at 4 yrs., another younger son at the Waterloo Unit — and one in Mexico. She has granddaughters by these sons to 680 of fat 2X at 2 yrs. Power at the milkpail is a characteristic of the family.

A PAIR OF DAUGHTERS



MIDRIDGE CORONET EVE
2y 246d 2X 14,680 501 (inc.)

MIDRIDGE CORONET FRANNY
2y 190d 2X 10,000 335 (inc.)

There are six 2 yr. old daughters of **Wintermar Reflection Sovereign** now milking in this herd. All six will surpass their dams by sizeable margins. They excel in body capacity, dairy character and well balanced, well attached udders. Most important they are clean, easy milkers with that silk purse quality to their collapsed udders and they have a dairy temperament that makes them a pleasure to work with.

These bulls are going to help our herd's
Type — 11 VG 21 GP 7 G None F - Production — 1959 Lact. Av.: 15,863M 603f 3.8%
They could do the same for you.

Midridge Farms — Hillsboro, N. H.

RAYMOND A. SPRAGUE, Owner — Accredited Certified Vaccinated — GEORGE A. CILLEY, Herdsman

SATURDAY

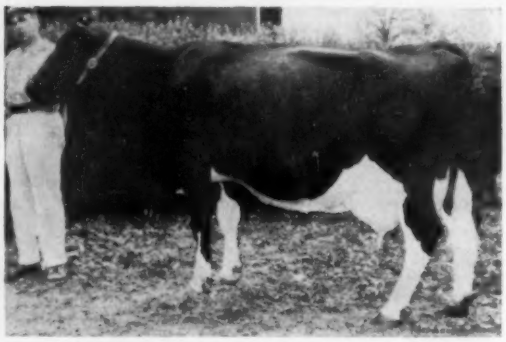
AUGUST 27 —

EMERALD MEADOWS

4 YRS. HIR AVE. FROM 516 TO 593 F.

B. A. CONLIN & SON, OWNERS —

HER FOUNDATION FAMILY SELLING



EMERALD MEADOWS ESTHER LOUIS "VG"

5y	2X	365d	20,219 M	3.5%	706 F
3y	2X	365d	17,226 M	3.6%	613 F

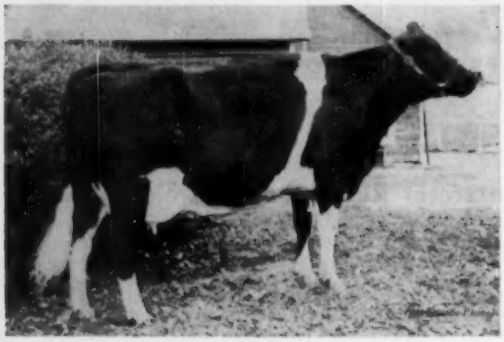
Two other records of 568 and 577 lbs. Fat.

Sire: Pabst Remer Louis "VG-GM"
Dam: Ruby Esther Revelation

3y	2X	305d	14,117 M	3.7%	526 F

A daughter of Glenafton Revelation "EX"

Dtr. of "Esther"



EMERALD MEADOWS DELLA "VG"

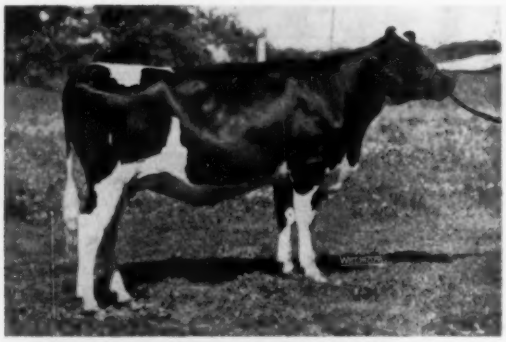
4y	2X	365d	19,382 M	617 F
1y11m	2X	365d	14,941 M	547 F

Sire: Wisconsin Burke Lad "VG-GM"
Dam: Emerald Meadows Esther Louis "VG"

5y	2X	365d	20,219 M	3.5%	706 Fat

3 records of 568, 577, and 613 lbs. Fat.

Dtr. of "Esther"



EMERALD MEADOWS ESTHER POSCH
Born July 16, 1958 due in Sept.
Sire: Carnation Flashy Count Posch
Dam: Emerald Meadows Esther Louis the VG foundation cow pictured above.

Dtr. of "Esther"

EMERALD MEADOWS LUCIFER ESTHER (VG)

365d	1y11m	2X	15868	518

Sire: Lauxmont Admiral Lucifer (VG)
Dam: Emerald Meadows Esther Louis, the VG foundation cow pictured at top.

Son of "Lucifer Esther"

EMERALD MEADOWS LUCIFER OLIVER
Born May 1959. Sire, Pabst Sir Comet Oliver, (VG-GM). Dam, Emerald Meadows Lucifer Esther (VG) with 518 F. at 1y11m — pictured left.

PROVEN BLOOD — PRODUCTION THAT COUNTS

COMPLETE DISPERSAL

COLUMBUS, WISCONSIN

Farm Located 2 Mi. South of Columbus on Hwy 89

SALE STARTS 11:00 A. M.

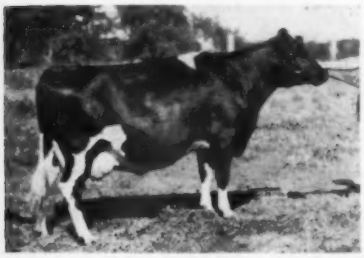
"Oliver" Dtr. Selling

EMERALD MEADOWS CHARITY OLIVER G+
365d 1y11m 2X 15287 4.3 639 F
Sire: Pabst Sir Comet Oliver "VG-GM"
Dam: Emerald Meadows Wis Delight G+
364d 3y 2X 11821 4.2% 496 F

EMERALD MEADOWS DELL RUBY
365d 2y 2X 15565 3.6% 559 F
Sire: Pabst Sir Raven Dell S.M.T.
Dam: Emerald Meadows Ruby Oliver G+
365d 6y 2X 19242 3.9% 755 F
364d 7y 2X 19151 3.7% 718 F

EMERALD MEADOWS MISTRESS BURKE
343d 2y 2X 13137 4.1% 574
Sire: Pabst Burke Belvale V.G.

Dtr. of "Revelation" Sells



EMERALD MEADOWS NAN CHARITY
280d 2y 2X 11178 4% 443 F
316d 3y 2X 15401 3.9% 603 F
210d 4y 2X 12052 4% 480 F
Inc.

Dtr. of "Nan Charity" Selling

EMERALD MEADOWS MYSTIC CHARITY
Born Nov. 5, 1958
Sire: Kenjo Roamer Mystic
Dam: Emerald Meadows Nan Charity
316d 3y 2X 15401 3.9% 603 F

— 60 HEAD SELLING —

This Foundation Herd was begun in 1916 with 1st Registered Holsteins and they have been testing this herd since 1924 on D.H.I.A. and H.I.R. testing and have built the herd with the use of artificial breeding from B.C.B.C.A. since 1944. This Herd has built it's production up to 593 lbs. fat last year and with Herd classification average of 102.5% B.A.A.

HIR HERD AVERAGES

1959	16114	3.7%	593
1958	13775	3.8%	516
1957	14160	3.9%	549
1956	13695	4.0%	541

Dtr. of "Leader" Selling

EMERALD MEADOWS CARLA
Born Sept. 28, 1958
Sire: Vigo Leander "EX-GM"
Dam: Emerald Meadows Revie G+
288d 3y 2X 16291 3.6% 582
294d 4y 2X 16227 531

"Oliver" Dtr. Selling

EMERALD MEADOWS BIDDY OLIVER
Born August 30, 1959
Sire: Pabst Sir Comet Oliver "VG-GM"
Dam: Emerald Meadows Biddy
335d 3y 2X 12025 4.3% 526
312d 4y 2X 12500 4.3% 523

Daughters of these Sires Selling

- *8 — PABST SIR COMET OLIVER "VG-GM"
- *7 — PABST COMET KING "VG-GM"
- *4 — PABST REMER LOUIS "VG-GM"
- *5 — GLENAFTON REVELATION "EX"
- *6 — PABST SIR RAVEN DELL SMT
- *3 — CARNATION MADCAP INTRIGER

Bang's Certified — T. B. Tested — Calfhood Vaccinated

Financing arrangments have been made with Dairy Credit Co., DeKalb, Illinois.

For more information or catalog - write:

PIPER BROS. SALE MGRS. WATERTOWN, WIS.

Herd Sire at UMBRIAN FARMS

Combining the best in Dunloggin - Rag Apple Breeding

American Rag Apples

SVF ROYAL VAR CREATOR

HIS PATERNAL GRANDDAM

CREATOR RAG APPLE LOCHINVAR (VG)
5 records over 700 fat on 2X. Now over 200,000 lbs. milk and still producing at past 16 yrs.

HIS DAM

HIGH POINT MARIE LOCHINVAR (EX-GMD)
Now over 160,000 lbs. milk on 2X and still producing at past 16 yrs. Daus. with 900, 790, 649, and 524f on 2X. Her dam "VG" and over 109,000 on 2X.

CREATOR at 1½ Years

SVF ROYAL VAR CREATOR
Born Oct. 12, 1957
* His maternal brother, SVF Mario Var Dtuchland, is now in service at COBA. See page 74 — Dec. 13, 1958 **World.**

DUNLOGGIN BLOODLINE

ROYAL VAR CREATOR is linebred to Lochinvar 3rd (VG), probably one of the best proven sons of Lochinvar for production, longevity and type. He has 17 daughters over 100,000 lbs. milk with 57 mature daughters averaging 15,650M 3.99% 625F. Royal Var Creator's sire is SVF Sov. Cochran Creator (VG at 3y) now owned by David Bowser, Knox, Pa., and a son of Sovereign Cochran (VG-GM). Both dam and granddam are still producing in the Sunny Vale herd. He blends the blood of Lochinvar 3rd, Sovereign and Pathfinder. **HIS CALVES ARE NOW ARRIVING**

To further blend this Dunloggin-Rag Apple influence, semen is being used from Brigeen Golden Foremost (EX-GM) and Council Rock Worthy Aristocrat (EX-GM). Calves from these bulls are also arriving.

UMBRIAN FARMS LaFayette, N. J.

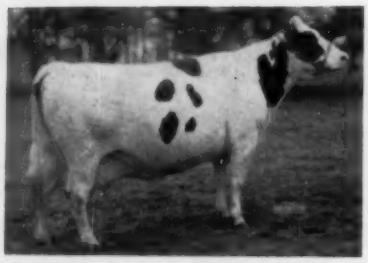
Owned and operated by
ST. ANTHONY'S GUILD
PATERSON, NEW JERSEY
Fr. Venard Crawford, O.F.M.
Farm Superintendent

Breezewood Farm Home of —

PRINCESS BREEZEWOOD R A PATSY (VG)

5y 2m 365d 2X 36,821 Milk 5.1% 1866 Fat
World's Record for Fat Over All Breeds, Regardless of Age or Classification.

Ohio Jr. 4-Year-Old Record
Started World's Rec. on what would have been 365th day of 4-year record.



PRINCESS BREEZEWOOD R A PATSY
(Very Good)

Our 1959 Lactation Average

33 Records 2X 18,577 M 3.5% 649 F

First for Milk in the nation in the 31 to 50 record category

Some Top Breeding Stock For Sale

We will offer for sale after Sept. 1st heifer and bull calves out of high record cows and plus proven sires. Also a number of outstanding high record cows will have to be sold to make room for some first calf heifers. Write or visit us today!

● Breezewood Champion Paula 4291690 (GP) is new Ohio State Leader and third nationally with: 2-1 365d 2X 22,372 M 4.0% 906 F. replacing her sire's full sister, Breezewood Mistress Delores (GP) who is second on the Ohio fat list and fourth nationally with: 2-4 365d 2X 23,738 M 3.5% 830 F. Delores is first nationally for milk.

SPECIAL !

A PABST REBURKE DUKE (GM)
SON FOR SALE

Here is a 13 month old son of Harden's famous herd sire, Pabst Reburke Duke (GM). His dam is one of our top cows with over 130,000 lifetime to date. Here is a bull that can do you some good.

Certified **Breeding Stock Available.** **Calfhood Vacccinated**

BREEZEWOOD FARM

GELBKE BROS. **R. 1, BOX 157, VIENNA, OHIO**

Popular Bloodlines at Lehigh Valley

Rag Apple

LVH 40 Osborndale Ty Vic Sir Johanna (VG-87)
Son of Osb. Ty Vic (E-GM) and the VG, 877-lb., 4% over 200,000 M, Osb. Hilma Ormsby Rag Apple.
His 1st 31 A. I. dtrs. ave. 12,344 3.81% 471 at 2y.

LVH 41 Penstate Ollie Josie Joe
Son of Ceydermead Ollie Chieftain (VG-GM) and Penstate Inka Veeman Josie VG 926-lb. dtr. of former Living Ch. Milk Producer, P. Veeman Josie (EX) with 257,778 M 8187 F.

LVH 44 Glenafton Drummer
By Rosafe Signet (EX) from twice over 1000-lb. VG, Glenafton Holly Patsy, next dam EX-1163 F.
Drummer was Res. Grand Ch. at NYSF, 1959 and Nom. All-American Sr. Yrlg.

LVH 45 Sandsdale Sovereign Tribute
Son of Springbank Plebe Sovereign (VG-89) and Molly Belle Lyons (EX-943 F)
He has two VG over 700-lb., 2X, full sisters.

LVH 47 Pineyhill Maximilian
By Pineyhill Sultan from Sun Dream Rag Apple Marie (EX-92), with 3 recs. nearly 700 F and thrice Nom. All-American.
He has five VG maternal sisters!

Dunloggin

LVH 33 Cashman Graceful Mister (VG-SMP)
Son of Dunloggin Mistress Gracious (EX) with 971 F, 4.5% and life. of 223,078 M 4% 9,311 F. 765 A.I. Dtrs. Ave. 12,164 3.82% 465.

LVH 34 Cashman Gracious Woodmaster (EX-SMT)
Son of Dunloggin Mistress Gracious (EX) (see above). Sire of the All-American Wickwood Winning Way. 645 A.I. dtrs. ave.: 12,677 3.70% 470

LVH 38 Shaws Golden Tidy Dauntless
Son of Dun. Golden Cross Tidy (GM) and Dauntless Pauline (EX).
160 A.I. dtrs. ave.: 12,082 3.69% 447

LVH 42 Ridgely Francois
Son of Amcana Helbon (SMP) and Dun. French Mistress (EX) with four recs. over 1000 F. and lifetime of 267,714 M.

LVH 43 Rolling Knoll Dunloggin Master
Son of Rolling Knoll Master Posch Fobes and R. K. Pontiac Mat (EX) (EX-MS) with 699 fat 4.1% and Best Udder at '56 Int'l.
He carries the same inheritance as own son of Dun. Master Stroke (VG-GM).

Combinations of Above and Other Popular Blood lines

LVH 23 Osborndale Fobes Sir Ormsby (VG-87)
(Ormsby - Rag Apple)
Son of Fobes and Hilma cow (see above under H40).
681 A.I. dtrs. ave. 12,050 3.82% 461

LVH 46 Skokie Regent Duke
(Dun. - R. A. - Burke)
By Skokie Duke out of a VG, 989-lb. dtr. of Greyrock Chieftain Bessie (EX-GMD-979 F).

LVH 35 Quality Zeus Nebraska Paul (VG-89)
(Winterthur)
81 A.I. Dtrs. ave.: 12,311 3.71% 458

Frozen semen from Drummer, Tribute, Rolling Knoll Dun. Master, Mister and Woodmaster available. 9 amps. $50; 50 amps. $125; 100 amps. $200. Order directly from Soligenics, Box 101, Suffield, Conn.

DAIRY HERD IMPROVEMENT CENTER
LEHIGH VALLEY COOPERATIVE FARMERS

ALLENTOWN, R.D. 1, PENNA. PHONE ALLENTOWN: HEMLOCK 3-7575

BUDD FARM ROYAL FLUSH 1351659

Born January 1, 1959
His 7 nearest dams, average: 1131 Fat — 4.2% — 27,227 Milk.
His double granddam, Erindale Dunloggin Anna, is one of the breed's all-time great cows with two records of close to 1500 lbs. fat. She also is an outstanding brood cow with three high record daughters.
Three of his four grandparents are out of the renowned brood cow, Dunloggin Duchess Anna, and he therefore gets 37½% of his blood from that grand cow. His only other great-granddam is the National Champion, Minnow Creek Eden Delight (EX).

BUDD FARM ROYAL HEIR 1306065
Herd Sire at Budd Farm.
"His daughters show more promise than any others ever on the farm."
Full brother to—
Budd Farm Top Notch (VG)
(Sold privately as a calf for $10,000).
His dam completes six generations of 100,000-lb. cows and sire's dam (his double granddam) completes five generations of 100,000-lb. cows.
His sire has a (VG-89) full sister with 1030 Fat, 3X, 4.8% and a three-quarter sister (VG) with 1123 Fat, 3X, 4.5%.

BUDD FARM PRINCESS 3414102
Very Good

365d	5½y	3X	19278	4.7%	899
365d	4½y	3X	19962	4.0%	804
365d	29m	3X	18989	3.9%	742
(Former Mich. St. Fat Rec.)					
305d	3½y	3X	19017	3.5%	671

BUDD FARM MASTER ACE 1186187
Excellent — 91 pts.
Silver Medal Type Sire
Sold for $40,000 to MABC
15 Off. Dtrs. 13865 3.82% 529

1—346d	3½y	3X	19824	4.7%	927
1—365d	2½y	3X	23000	3.9%	900

3 with 700, 706 & 769 Fat, 2y
2 with 627 and 629 F, 28m, 4.1%
Dtr. 1st Sr. Yrlg. & Jr. Champ. at Mich. State B & W Show, 1959.
Dtr. sold $3,700 at 13 mos.

ERINDALE DUNLOGGIN ANNA 2265454
Excellent — 95 pts.

365d	13y	3X	33900	4.4%	1487	HT
365d	11y	3X	33198	4.5%	1479	AR
365d	9½y	3X	27397	4.0%	1088	AR
365d	8y	3X	25799	4.2%	1076	AR

Lifetime total of —
Milk 163,263 4.3% Fat 7,013
3 Tested Daughters
With 734, 899 and 1013 lbs.

MINNOW CREEK RODEE 1066305
Official Assn. Proof:

22 Dtrs. ave.	12125	3.86%	468
27 Dtrs. ave.	12507	3.89%	486
27 Dams. ave.	13128	3.57%	469
Difference	—621	+.32%	+17

3 with 809, 876 and 899 lbs.
3 with 623, 671 and 692 lbs.
3 with 556, 580 and 590 lbs., 2X
Maternal sister "E" made 1112 F, 3X, 3.9%, sold $13,000.

ERINDALE DUNLOGGIN ANNA
Excellent — 95 pts.

365d	12y	3X	33900	4.4%	1487	HT
365d	11y	3X	33198	4.5%	1479	AR
365d	9½y	3X	27397	4.0%	1088	AR
365d	8y	3X	25799	4.2%	1076	AR

Lifetime — 163,263 M 4.3% 7,013F
3 Dtrs. 734, 899 and 1013 lbs.

BUDD FARM LAUXMONT MASTER 1125174
Gold Medal — Very Good
Sold for $15,000 to MABC
24 Off. Dtrs. 13774 4.26% 587
2 with 1030 and 1123 lbs., 4%

DUNLOGGIN DUCHESS ANNA 2017792
Excellent — 94, Gold Medal Dam
365d 11y 3X 25627 3.7% 941.4
Over 100,000 Milk after 11 yrs.
5 Dtrs. 4—922, 998, 1030 & 1487 F

DUNLOGGIN ORMSBY PRINCE 787143
1 A R Daughter
With 1479 lbs., 11y, 3X, 4.5%
3 H T Daughs. to 1487 lbs.

DUNLOGGIN DUCHESS ANNA 2017792
Excellent — 94, Gold Medal Dam
365d 11y 3X 25627 3.7% 941.4
Over 100,000 Milk after 11 yrs.
5 Dtrs. 4—922, 998, 1030 & 1487 F

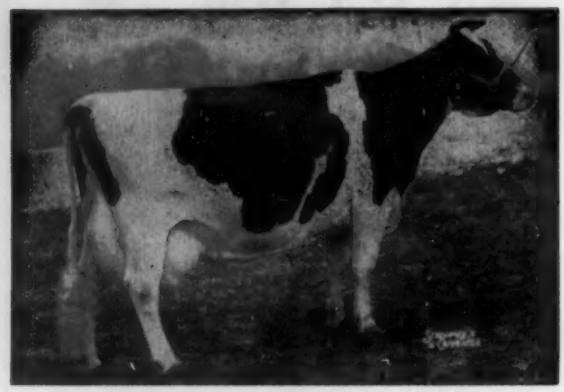
PABST ROAMER 850213
Gold Medal Sire — Excellent
Twice Sire, All-American Get
155 A R Daughters
30 from 800 to 1020 lbs.

MINNOW CREEK EDEN DELIGHT 2494802
Excellent — Sold for $8500
5 recs. 1002 to 1218 lbs. 2X.
Lifetime — 254,111M 4.3% 10,997F
(Leading Lifetime for Fat, 2X)

DUNLOGGIN ORMSBY PRINCE 787143
1 A R Daughter
With 1479 lbs., 11y, 3X, 4.5%
3 H T Daughs. to 1487 lbs.

DUNLOGGIN DUCHESS ANNA 2017792
Excellent — 94, Gold Medal Dam
365d 11y 3X 25627 3.7% 941.4
Over 100,000 Milk after 11 yrs.
5 Dtrs. 4—922, 998, 1030 & 1487 F

• EBONITE • H. M. Gans, Gans, Pa. **Phone Pt. Marion 5579**



PRINCESS LUCIFER LUCY (EX-02)

8 yrs.	365d	2X	23,896	4.2	1003
9 yrs.	365d	2X	21,910	4.3	902
10 yrs.	311d	2X	20,640	4.2	873
Lifetime: .. 13 yrs.			157,980	4.18	6,606

Ave. 9 lactations:
17,553 M 4.18% 734 F

Mother Of Herd Sires

Pictured left is one of the greatest cows we have ever worked with. She was a daughter of the famous Lauxmont Admiral Lucifer out of a great maternal line. Four sons of Lucy will play an important part in our program!

Her oldest son, Doreigh Farms Dandy Prince, sired by Curtiss Candy Dandy George, was a former herd sire. His influence will be through his son, Doreigh Farms Dandy Dave. (see our last ad).

Her next son is Doreigh Farms Lucifer King, 1st jr. yrlg. bull at the 1957 N.Y.S.F. and nominated for All-American. A son of Lyon Brook Wallie Queen (EX-SMT), his first daughters are just beginning to freshen and they look great.

Next in our program and just starting in service is Doreigh Farms DD General, Lucy's son sired by Doreigh Farms Dandy Dave. General has 2 crosses to Lucy and could be her best son.

Her calf born last winter, just before we lost her, is Doreigh Farms Noel Lucifer and he is sired by Harden's popular young herd sire, Skokie Noel. This youngster will also be sampled in our herd.

One of the promising young females in our herd today is the milking 2-yr-old daughter of Lucy sired by Council Rock Worthy Aristocrat (EX-GM).

Doreigh Farms

Fred N. Dorn, North Chatham, N. Y.

LOUDOUN (VA.) MEETING

Nearly 100 people attended the annual twilight meeting of the Loudoun (Va.) Holstein Club on May 4. Mr. and Mrs. Dewees Payne of Oak Mont Farm near Purcellville were hosts to the event.

Bill Armstrong, manager of the Virginia Artificial Breeding Association, was guest speaker. Bill emphasized that in breeding better Holsteins we must use care in the selection of our female lines as well as the selection of our bulls. The law of averages is a big factor in determining the kind of individual we get, Bill pointed out. He used slides to show some excellent examples of planned breeding programs.

Jack G. Krause, national Holstein fieldman, presented the movie "Making the Certificate of Registry Mean More." Jack also was official for the two classes of cows which were judged. Several local breeders were called on to give reasons on their placings.

H. D. Sprague, president of the Loudoun Holstein club presided. Guests at the meeting included I. Fred Stine of Winchester, secretary of the Virginia Cooperative Holstein Association; Harold W. Roller, of Harrisonburg, secretary of the Virginia State Dairyman's Association; and Mr. and Mrs. John Patterson, of New Zealand, Jersey breeders who were visiting friends in the county.

THE LADIES AT THE DIAMOND JUBILEE BANQUET
Standing, from left: Mrs. A. Sweetland, Mrs. H. A. Underwood, Sr., Miss Sue Church, Mrs. R. E. Fisher, Mrs. Doug Marshall, Mrs. W. J. Wigsten, Miss Janet Brown, Mrs. Floyd Fisher, Mrs. H. C. Winans, Jr., Mrs. Don Collins, Mrs. Clifton Miller, Mrs. Arlen Waite; seated: Mrs. Louis Mulroy, Mrs. R. C. Church, Mrs. Paul Mosher, Mrs. G. H. Cowles, Mrs. A. T. Personius, Mrs. Roy Ottman, Mrs. K. L. Chase, and Mrs R. L. Hicks.

A SPOKE IN THE WHEEL

The "Wheel" above refers to the center spread of Lavacres in the issue of June 25; and Bill (W. S.) Buckley, of Breezy Lane Holsteins, Garden City, Missouri, who owns Lavacres Dusty Jo Pershing writes: "I thought it would be a good time to let everyone know how proud I am to already have a spoke out of the wheel. 'Pershing' is two years old now and I have the finest crop of calves for their age I have ever had."

Buckley has been breeding good Holsteins since 1924 and has developed his share of show ring greats and grand champions. His former herd sire, Ruby Acres Sunnyside Raven, is now at A B S. "Pershing" is a son of "Dujo" from the Excellent, 200,000-lb. foundation matron, Colantha Piebe Aaggie Fobes.

NAAB CONVENTION, AUG. 21-24

The 13th Annual Convention of the National Association of Artificial Breeders is scheduled for Louisville, Ky., August 21-24. The host organization is the Kentucky Artificial Breeding Association, Inc. and the Brown Hotel is headquarters.

As usual, there is a fine program lined up for the three days, including an afternoon off on Tuesday to visit places of interest in the area, including world famous Mammoth Cave.

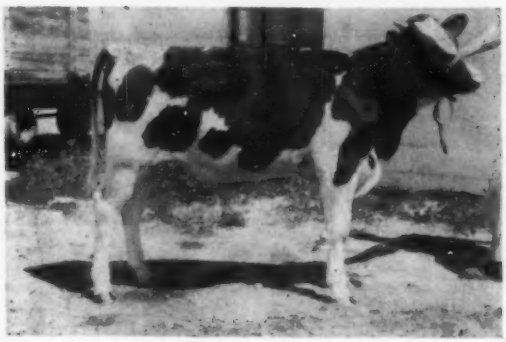
Complete information concerning the agenda, accommodations, and other details may be obtained from Marshall C. Carpenter, Manager-Secretary, Kentucky Artificial Breeding Association, 1930 Herr Lane, Louisville 7, Ky.

A Model Of The Future!

Introducing Our Junior Herd Sire

POSCH CRESTLANE CHAMPION 1373084

Our Junior Sire



POSCH CRESTLANE CHAMPION

CHAMPION's sire is Crestlane Royal Chieftain (VG at 2 yrs.), an AMCANA DICTATOR MODEL (EX-GM) grandson and a ¾ brother to the All-American Faith Crestlane Model, pictured below. He is a son of Faith's dam, Crestlane Chieftain Rattler (EX) with over 100,000 lifetime.

His "VG" Dam

MODEL CRESTLANE FAFORIT (VG at 3y)

His dam, MODEL CRESTLANE FAFORIT (VG at 3 yrs.) is making close to 700 lbs. fat at 4 yrs. She is a daughter of AMCANA DICTATOR MODEL (EX-GM) and her dam is "EX" and has 2 "VG" offspring to date.

8 "EX" & 5 "VG"

In His 3 Generation Pedigree

Building On Her Blood

DICTATOR FOBES PONTIAC LASS (EX)
Sold for $4,000 in Maytag Dispersal. Member of All-American Produce, 1948. 7y 365d 3X 19,554 M 4.1% 803.4 F She is the dam of MAYTAG ORMSBY FOBES DICTATOR (EX-GM) and AMCANA DICTATOR MODEL (EX-GM).

A ¾ Sister To His Sire
And A Paternal Sister To His Dam

FAITH CRESTLANE MODEL (VG-88)
All-American 3-Year-Old, 1959
A daughter of Amcana Dictator Model (EX-GM) out of the same dam as the sire of Champion.

CHAMPION will be mated to "DICTATOR" daughters and granddaughters in both herds.

Wilmar Hegenaeur & **Nancy R. Smith (Gamboling Herd)**

Frankenmuth, Mich. — **Rt. 3, Box 25 - Williamston, Mich.**

Our Son Of Pabst Reburke Duke (GM)

Senior Sire At Harden Farms

HARDEN FARMS ABBEYVALE REBURKE 1286165

Very Good at 3 Years

Born Jan. 25, 1956

HARDEN FARM ABBEYVALE REBURKE (VG at 3 yrs.) is out of an Excellent dam and by a sire with one of the highest proofs of the breed.

We have been using this bull on the daughters of Pabst Sir Fobes Burke "EX" our senior sire and his son, Trunlan Fobes Burke Max (VG), our number one junior sire.

The results are very gratifying as his daughters are very dairy and his first daughter to freshen is milking over 40 lbs. a day and has been just fresh less than a week. She has as beautiful an udder as you would like to see.

When in our vicinity stop in and see our herd. You are always welcome.

★ **Pedigree of Harden Farm Abbeyvale Reburke (VG)** ★

★ **Note that his three paternal sires are all Gold Medal** ★

PABST REBURKE DUKE 1112211
Gold Medal Sire — Good Plus
2nd High Leading Honor List Sire, 1957—entirely on 2 and 3-yr-old daughters.
Sire, 1st Get, New York State Fair and All-N. Y Get, 1958.
Official Assn. Proof:

41 Dtrs. ave.	17317	3.63%	628
27 Dtrs. ave.	17775	3.62%	643
27 Dams, ave.	15853	3.71%	588
Difference	+1922	—.09%	+55

15 from 801 to 1051 lbs.
Sire of 3 National and 7 State Champion daughters.
46 cl. dtrs. ave. 82.1 — 103.4%
Progeny have sold to $5,000
Son (Gold Medal—Very Good)

ABBEYVALE PLEDGE OSBORNDALE 3080684
Excellent
Top in her class at 1951 St. Lawrence County Fair.
Sold for $1100 in 1956 N. Y. State Convention Sale.

305d	6y	3X	19220	3.7%	713	DH
305d	5y	3X	17670	3.9%	698	DH
308d	4y	2X	13200	3.8%	504	DH
312d	8y	2X	12833	3.7%	481	HT

1 dtr. at Trunlan will finish with over 11,000 M, 435 F, 2y.
1 son at Trunlan and 1 son at Wagner Farm, Tamaqua, Pa.

PABST REGAL 901195
Gold Medal Sire — Excellent
Twice Sire, All-American Get
Leading Honor List Sire, '50-56
Official Assn. Proof:

311 Dtrs. ave.	14228	3.80%	540
292 Dtrs. ave.	14348	3.80%	545
292 Dams, ave.	14149	3.71%	525
Increase	199	.09%	20

116 AR Dtrs. 20—807 to 1241 F
279 cl. dtrs. ave. 81.7 — 102.7%
10 "GM" sons — 9 "E" offspring

PABST BURKE DUCHESS 2373582
Very Good
1st Best Udder, Wisc. St Fr. '48

365d	4½y	3X	22553	3.8%	861.9
365d	10y	2X	18827	3.8%	721.6
365d	2½y	3X	19477	3.6%	705.2

2 A R Daughters
1 "VG"with 645 F, 4½y, 3.7%
Two sons in use at Pabst.

CORNELL PLEDGE CORINTH 927091
1 Herd Test Daughter
With 481 lbs., 8y, 2X, 3.7%, 312d
DHIA Daughters
1 with 713 lbs., 6y, 3X, 3.7%, "E"
4 from 600 to 700 lbs., 4y, 2X
4 from 504 to 600 lbs., 4y, 2X
His daughters include—
Abbeyvale Pledge Osborndale "E"
305d 6y 3X 19220 3.7% 713

ABBEYVALE FAYNE MERCENA 2748307
DHIA Records

373d	3½y	2X	15380	4.0%	608
369d	4½y	2X	15700	3.8%	600
320d	5½y	2X	13920	3.7%	518

(Inc. sold in dispersal)
1 Tested Daughter
With 713 F, 3X, 3.7%, 305d, "E".

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
Twice Sire, All-American Get
97 A R Daughters
31 from 805 to 995 lbs.

PABST BARCADE PRILLY WAYNE 2108540
Good Plus
365d 6½y 3X 18920 4.3% 807.2
Dam of "Excellent" sons

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
97 A R Daughs. to 995 lbs.
50 "EX" offsp. — 18 "GM" sons
22 dtrs. over 100,000 Milk

VENTNOR DUCHESS TIDY FOBES 1885302
Good Plus

365d	6y	3X	19126	3.8%	727.7
365d	25m	4X	18274	3.6%	654.3

2 AR Daughs. 800 and 861 lbs.

CORNELL PRIDE 10th 740743
Very Good
3d Sr. Yrlg., N. Y. St. Fr., 1938
17 A R Daughs. to 804 lbs.
63 H T Daughs. to 850 lbs.

CORNELL BLEND CORINNE 2241319
Very Good

260d	28m	2X	12862	3.7%	48[illegible].3	
267d	6y	2X	11497	4.0%	459	HT

OSBORNDALE INSPIRATION 786935
2 A R Dtrs. to 453, 2y
3 H T Dtrs. to 459 lbs.
DHIA Daughs. to 609 lbs., 2X

WEGATCHIE PATCHES 2395755
DHIA Record
361d 6½y 2X 21260 3.5% 734
2 Tested Dtrs. to 609 lbs.

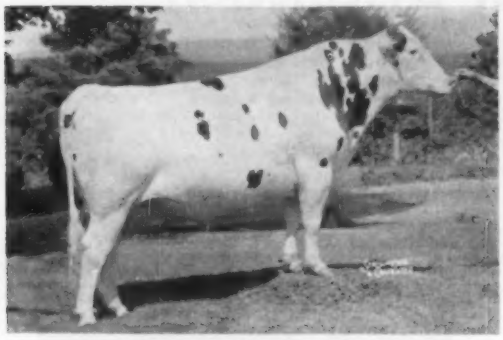
Daughters of Pabst Sir Fobes Burke (EX) and Trunlan Fobes Burke Max (VG) for sale.
They are bred to Harden Farms Abbeyvale Reburke (VG at 3y).

TRUNLAN FARM • Millerton, N. Y.

Miss Cecilia A. Trunz, Owner · **Cert. - Acc. - Vacc.** **Everett A. Jones, Manager**

Here's Tidy - - *Tyler Farms Tidy (VG-88)*

A Tyler Farm Herd Sire



TYLER FARMS TIDY (VG-88)

His 1070-lb. 2X "VG" Dam

TYLER FARMS SUNBEAM FRECKLES (VG)
8y 365d 2X 23,097 4.6% 1070

TYLER FARMS TIDY 1278720 (VG-88)

Born Nov. 26, 1955

Son of Shaws Dauntless Crete Tidy (GM-EX, 92) out of Tyler Farms Sunbeam Freckles (VG) with two records of 1019 and 1070 lbs. fat, 2X, 4.2% and 4.6%.

Five of his seven nearest dams have lifetime totals of over 100,000 lbs. of milk.

SHAWS DAUNTLESS CRETE TIDY 972500
Gold Medal — Excellent, 92
1st 2y & Sr. Ch., East'n. St. '48
Sire, Get, Nom. for All-Am., '56
2X Sire, 1st Sr. Get, East'n. St.
HIR Proof:

134 Dtrs. ave.	14500	4.02%	583
129 Dtrs. ave.	14503	4.02%	583
129 Dams, ave.	14210	3.86%	549
Increase	293	.16%	34

1 with 1051 lbs., 2X, 4.2%, "E"
(2 of her sons $4200 & $3500)
9 from 803 to 937 lbs.
126 cl. dtrs. ave. 81.1 — 101.7%
Maternal & three-quarter brother to
Shaws Fern Side Tidy (VG-SMP)
Maternal brother to—
Dunl. Golden Cross Tidy (GM-GP)

TYLER FARMS SUNBEAM FRECKLES 3374200
Very Good
Herd Test Records

365d	8y	2X	23097	4.6%	1070
365d	7y	2X	24150	4.2%	1019
347d	5y	2X	18999	4.0%	769
282d	6y	2X	17220	4.1%	699
269d	4y	2X	14111	4.0%	561
295d	5y	2X	12078	4.3%	522
259d	3y	2X	11586	4.1%	470

7 lactations total—
Milk 121,241 — 2X — Fat 5,110
Son, Very Good — 88

DAUNTLESS CRETE GOLD WALKER 817620
Excellent
20 Herd Test Daughters
3 with 713, 721 & 846 lbs.
3 with 612, 666 & 675 lbs., 2X
4 from 509 to 576 lbs., 2X
His daughters include —
U M Dauntless Crete Prudy — VG
357d 8y 3X 24070 3.5% 846.5

DUNLOGGIN TIDY MISS 1010493
Excellent — Gold Medal Dam
Sold for $3100 at Dunloggin

365d	7y	3X	18702	4.2%	790.0
365d	6y	3X	19049	4.0%	763.3

8 lacts. 138,746 M 4.0% 5578 F
"G" dtr. $2600 — 132,301M, 3.6%
3 Dtrs. 2—638 and 682 lbs.
Three well proven sons—
2—Gold Medal & 1 SMP.

CLYDE HILL SUNBEAM ZUBA 1063381
Gold Medal — Good Plus, 82
2d Jr. Yrlg. Est. St's., 1950
HIR Proof:

24 Dtrs.	14153	3.94%	557
33 Dtrs.	14404	3.94%	567
33 Dams,	11233	3.86%	434
Increase	3171	.08%	133

2 dtrs. 1022 & 1070 lbs
39 cl. dtrs. ave. 81.3 - 102.1%

TYLER FARMS RAG APPLE SPECKLE 2980010
Good Plus — H T Records

365d	7y	2X	18302	3.7%	674
365d	8½y	2X	13839	4.1%	564
301d	4½y	2X	12618	4.0%	507
324d	5½y	2X	12482	3.7%	465
312d	2½y	2X	10421	4.0%	412

BAKER FARM DAUNTLESS 668530
Gold Medal Sire — Excellent
120 H T Daughs. to 963 lbs.
31 dtrs. over 100,000 Milk

DAUNTLESS CRETE GOLD 1843584
Excellent — H T Records
365d 6y 3X 20817 4.1% 862.7
7 lacts. 106,112 M 4.2% 4,472 F
Full sister — 823 Fat, 3X

DUNLOGGIN WOODMASTER 667015
Gold Medal Sire
62 A R Daughters
7 from 1012 to 1168 lbs.
59 Off. ave. $2587 at Dunl.

DECREAMCO B B F TIDY 1204769
2d Sr. Calf, Ohio St. Fr., 1928
365d 4½y 3X 22734 3.5% 862.9
(Fromer Md. State Record)
2 recs. of 720 and 724 lbs.

CLYDE HILL SUNBEAM TRANSMITTER 1009634
Very Good — 87
14 H T Dtrs. to 641 lbs., 2X
By $5000, GM-VG sire from VG, 841-lb. dam, lifet. 166,246 M.

CLYDE HILL ZUBA AMARILLA LAD 2740738
Very Good — H T Records
365d 7½y 2X 17863 4.4% 782
Lifetime — 133,966 4.2% 5,686
VG-dam, 114,545 M, 4.2%.

MONTVIC RAG APPLE GLADIATOR 827071
Very Good
61 Off. dtrs. 11484 3.8% 436
29 AR—4—808 to 848 lbs.
Sire of 3 Gold Medal sons.
Dam "E"-Ment. Bonneur Dale.

TYLER FARMS PIONEER JESSIE 2737020
Good Plus — H T Records
345d 3y 3X 14013 3.9% 540
"100,000 lbs. of milk"

Tyler Farms — West Newbury, Vermont

Our Latest HIR Ave.: 46 Lact. 14,766M 4% 598 Fat

Our Herd is Accredited and Certified

Midwest Genes

Presents Sires of Distinction

Through the formation of **Mid West Genes,** Iowa Breeders Cooperative, Des Moines, Iowa, Consolidated Breeders Cooperative, Anoka, Minnesota, Nebraska Artificial Breeders Association, Fremont, Nebraska, and M.F.A. Dairy Breeders, Springfield, Missouri, are able to provide the best in breeding through a frozen semen exchange.

Pictured below are but a few of the many sires available.

NEBRASKA ARTIFICIAL BREEDERS ASSOCIATION

Freemont, Nebraska

N.A.B.A. has 12 carefully selected and proven sires of Burke, Ormsby, Carnation and Rag Apple bloodlines available.

N. A. B. A. SIRE

THONYMA MAUDLENE CRAFTSMAN (EX-SMT)

A proven sire with his sire, dam and full brother "GM" and an "EX" full sister with 918f, 2X, 6y. 14 DHIA dtrs. ave. 13,902M 2.7% and 516F; 6 HIR dtrs. ave. 15,023M 3.9% and 579F. 11 class. dtrs. ave. 82.7 with 2 "VG", 8 "GP" and 1 "G". A son of Maytag Ormsby Fobes 14th (GM) out of Mt. Joseph Marcel (GMD) with 6y 326d 2X 18,540M 3.9% 724F.

PANSCO STAR BURKE 1185854

Excellent-Gold Medal (RSS)

PANSCO STAR BURKE (EX-GM)

24 dtrs.	13,209	3.75	495
23 dtrs.	13,261	3.74	496
23 dams	11,675	3.81	445
	+1,586	—.07	+51

Volume 15
26 dtrs. ave. 81.1 102.7 BAA%
Above Expectancy 2.7%

FIRST CHOICE OF IOWA BREEDERS MEMBERS AS SHOWN BY FIRST SERVICES IN 1959.

IOWA BREEDERS COOPERATIVE

Des Moines 13, Iowa

CONSOLIDATED BREEDERS COOPERATIVE

Offers

26 carefully selected and well proven sires for both Type and Production. 9 "EX" - 11 "VG" and 5 "G" Gold and Silver Medal Type and Production ratings on many of them. —PABST, CARNATION AND RAG APPLE BLOODLINES.

KILBAR TREASURE ELMRIDGE (VG)

A Silver Medal Type Sire on 12 Daughter Dam Comparisons.

12 dtrs. 21 rec.	16,460M	3.9%	642F
Increase over dams	+2,720	+.3%	+149F

17 classified daughters average 83.2

"When You Care Enough To Breed The Very Best Use MFA Sires"

"IDEAL BURKES" and "RAG APPLES" with some "TRIUNE" blend

FROZEN SEMEN AVAILABLE - All Sires

Details on Request - See our ad in this issue.

M.F.A. DAIRY BREEDERS
Box 591
Springfield, Missouri

YOUR COOPERATIVE WILL SERVE YOU BEST. CONTACT YOUR LOCAL ASSOCIATION FOR FULL INFORMATION ON HOW MID WEST GENES CAN HELP YOU.

Head Men At MACSFARM

UNH PRESIDENT ECHO (EX)

BORN 12-28-53

His Unofficial Proof

7 dtrs. ave.	**17,700**	**3.6%**	**642**
7 dams ave.	**13,833**	**3.7%**	**521**
	+3,867	**—.1%**	**+121**

13 Cl. Dtrs. Ave. 81.4%.

His dam, his sire's dam and his maternal grandsire's dam are all 1000-lb., 2X daughters of the old "Echo" cow.

His sire is E-92 and his sire's full sister "Nova," E-92 is "Gold Medal" being 3rd in line of only 3 generation group of "Gold Medal" Dams and 3rd in line of the 1st 3 generation group of 200,000 lb. cows.

U N H DAUNTLESS PRESIDENT 1071565

Excellent — 92 points
Silver Medal Type Sire
1st Aged Bull, Sr. &Grand Champion, Eastern States Exposition, 1956
Twice Res. Grand Champion at Eastern States.
42 AR & HT Dtrs. average
305d ME 2X 14243 3.72% 530
2 with 802 and 812 lbs., 2X
25 class. dtrs. average 82.5
Full brother to "GM — E".
"Nova" — 943 F, 2X, 200,039 M
Maternal brother to
"Annette" — 882 F, 4y, 2X, 4.1%
New Hampshire St. Champion.

U N H ECHO REGAL STARLET (GP) 3440621

365d	7-5	2X	26897	4.0%	1080
365d	5-3	2X	25513	4.0%	1022
319d	6-4	2X	22615	3.8%	859
365d	3-8	2X	19583	3.8%	739
365d	2-2	2X	15471	3.9%	605

Four maternal sisters over 1000 lbs. fat, 2X — two of them "Gold Medal" dams and two of them over 200,000 lbs. milk, 2X.

SHAWS DAUNTLESS AVALON 959314
22 H T Daughters, average —
305d ME 2X 12759 3.70% 472
16 classified dtrs. ave. 80.1
His daughters include —
U N H Dauntless Nova (E-GM)
365d 6y 2X 25909 3.6% 943
Life. 200,039 3.6%

U N H EVERLASTING HARRIET 2260016

VG-88, Gold Medal Dam

365d	9y	2X	29091	3.7%	1084
365d	7½y	2X	25869	3.9%	998
365d	10y	2X	23582	4.1%	961

Life. 216,766 M 3.7% 8,011 F
2d Long Time Prod., Est. Sts. '54
Mat. sis. 5 recs. over 1000F, 2X
Mat. sis. 1131F, 2X, 217,000 M, 2X

U N H ORMSBY REGAL 1104276
Silver Medal Production Sire
Official Assn. Proof

21 Dtrs. ave.	13729	3.83%	525
21 Dams, ave.	13345	3.82%	509
Increase	384	.01%	16

1 with 1022 lbs., 5y, 2X, 4.0%
His dam full sister to "Liza" 2X over 1100 Fat, 2X & has a dtr. with 1175 Fat, 2X (Nat'l. Dam-Dtr. pair)
U N H PERFECTION ECHO 1978325
VG-87, 10y — Gold Medal Dam
365d 8½y 2X 23070 4.1% 955.4
Life. 2X, 203,088 M 3.9% 7841 F
5 dtrs. over 1000 Fat, 2X
2 over 200,000 M, 2 over 145,000 M, 2X
2 dtrs. & 1 grdtr. "Gold Medal"

BAKER FARM DAUNTLESS 867539
Gold Medal — Excellent

108 Dtrs.	12010	3.95%	474
108 Dams	12440	3.69%	459
Difference	—430	+.26%	+15

31 dtrs. over 100,000 M.
ALICE AVALON GOLDEN CROSS
Herd Test Record
365d 24m 3X 13613 3.7% 504.2
BAKER FARM EVERLASTING
2d Jr. Yrlg. N. Y St. F., 1935
18 Dtrs. ave. 12580 3.47% 437
1 with 1084 lbs., 9y, 2X, 3.7%
5 dtrs. over 100,000 Milk
U N H PERFECTION ECHO 1978325
VG-87, 10y — Gold Medal Dam
365d 8y 2X 23070 4.1% 955
Life. 203,088 M 3.9% 7841 F
5 Dtrs. over 1000 Fat, 2X
HARTSBROOK ORMSBY CARL 867412
VG-SMP

47 Dtrs. ave.	12695	3.96%	502
47 Dams, ave.	12811	3.68%	471
Difference	—116	+.28%	+31

U N H MIKE MARION 2726402
Very Good
365d 7y 2X 24282 4.3% 1056
365d 8½y 2X 24175 4.3% 1035
3 recs. 1000, 1008 & 1020 F, 2X
CARNATION INKA PERFECTION
Official Assn. Proof:

11 Dtrs. ave.	12100	3.53%	427
11 Dams, ave.	12650	3.35%	424
Difference	—550	+.18%	+3

U N H MATADOR BUTTER MAID
Good — H T Records
330d 4½y 2X 16068 3.5% 567
347d 5½y 2X 15928 3.4% 544
Maternal sister to —
UNH Everlasting Model (VG-SMP)

ROELAND GUARDSMAN (VG-87 at 3y)

Born 3-7-55
Best Record of 3 Nearest Dams Ave.
21,866M 4.49% 982F

HE HAS A TOP RAG APPLE PEDIGREE
We have 4 daughters classified in our herd and they average 82 pts. with 1 "VG" and 3 "GP." Two that have finished have 440 and 450 fat as jr.-2-yr.-olds in 305 days. We have about 15 of his daughters with more to freshen this fall.

ROELAND R.A. SILVER SUPREME 212120C

Very Good
547 2-y records by 547 daughters
Average: 9829 398 4.04
352 in 305 days, 544 on 2X
638 daus. avg.: M100-F112% of BCA
Sire of:
671 daus.: 39% GP and better
10 VG 253 GP 325 G 83 F Daus.
2 VG 5 GP 1 G sons
Roeland Silver Lady (GP)
3y 365 2X 21755 965 4.44
A Former World Ch. Jr. 2-Yr-Old
Birchwood Silver Countess (GP)
5y 365 2X 16863 829 4.92
Tony Roeland Dale (GP)
1st Jr. Bull Quebec 1954
Enton Hall Silver Fashion (VG)
Sire of 1st Sr. Get York B & W 1956
Donwood Silver Rose
2nd Jr. Yrlg. Hfr. Peterboro CS 1952
Nashlen Silver Segis (VG)
4y 363 2X 19842 786 3.96

ROELAND REFLECTION MAY
Very Good
$1750 — Roeland Disp. 1956
3y 360 2X 17874 797 4.46
(Honour List Record 1956)
5y 337 2X 13890 636 4.58
2y 365 2X 15269 632 4.14
3 Lacts Avg.: M140 — F 167% of BCA
Paternal sister of:
Linton Hall Reflect. Edna (GP)
6y 365 3X 27821 1111 4.0 HT
Rosafe Citation R. (VG)
$30,000 — Sale of Stars 1958

ROELAND RAG APPLE MARKSMAN 197497C

Very Good
194 2 yr. records by 194 daus.
Average: 9659 377 3.90
119 in 305 days, 192 on 2X
225 daus. ave.: M97 F103% of BCA
Sire of:
368 daus.: 4.7% GP and better
7 VG 16 GP 168 G 25 F Daus.
1 dau. over 100,000 lbs. milk

ROELAND RAG APPLE LILLY 631406C

7y 339 2X 25141 1092 4.34
5y 305 2X 23041 1089 4.72
(World Ch. Mature Fat)
4y 347 2X 23767 1055 4.44
7 Lacts. 2X: 145038 6407 4.42
2 Daus., 753 and 1047 lbs. fat
1 VG proven son

A B C REFLECTION SOVEREIGN 198998C

Extra and Excellent
All-Canadian 1949-50-51
151 Daus. Avg.: M 120-F 122% of BCA
20 EX 59 VG 101 GP 22 G 3 F daus.
12 EX 34 VG 3 GP sons
12 All-Can. 10 Res. 11 HM progeny
All-Can. Gets 1953-4-5-7-9

ROELAND CHERRY RE-ECHO RAG APPLE 555866C
EX 3 Star Brood Cow

9y	325	2X	22582	1056	4.68
7y	327	2X	20715	1041	4.03
8y	365	2X	20384	1017	4.99

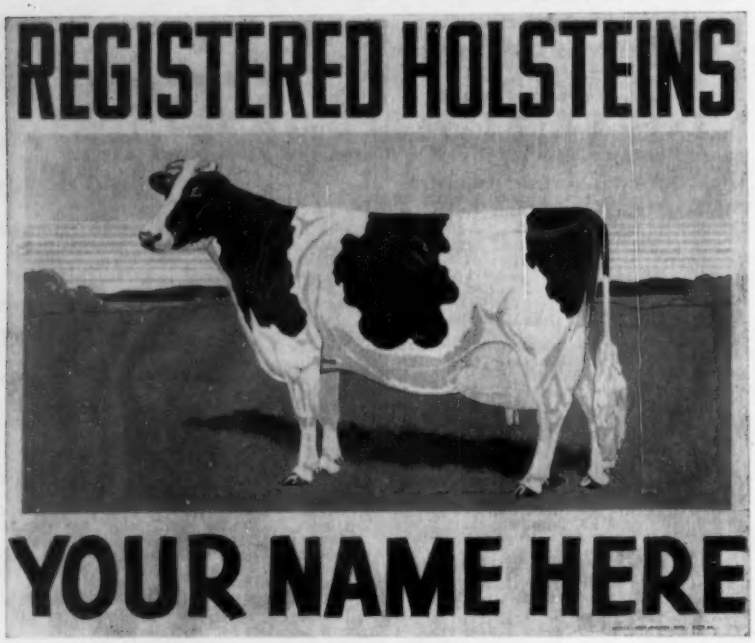
9 Lacts. 2X: 169037 7766 4.59
8 Lacts. Avg.: M164 F206% of BCA
3 Daus. 703 to 828 lbs. fat
3 VG progeny

BOND HAVEN RAG APPLE MARKSMAN (VG)
6 VG 106 GP 138 G 33 F Daus.
4 VG Sons
2 Daus. over 100,000 lbs. milk
ROELAND CHERRY RE-ECHO R. A. (EX-3*)
9y 325 2X 22582 1056 4.68
9 Lacts. 2X: 169037 7766 4.59
3 Daus.: 703 to 828 lbs. fat
KENEVELYN RAG APPLE SUPREME (VG)
19 2-yr. records by 19 daughters
Average: 13402 529 3.95
2 EX 2 VG 6 G Daughters 1 VG son
5 Daus. over 100,000 lbs. milk
GERALDINE PABST ALCARTRA (VG)
5y 344 2X 23626 928 3.93
2 Daus.: 1092 and 1133 lbs. fat
1 EX 1 VG daughter
Both daus. have been World Ch.
MONTVIC RAG APPLE SOVEREIGN (EX)
Twice All-Can., twice Reserve
357 daus. avg.: 103-F 114% of BCA
6 EX 43 VG 239 GP 98 G
15 EX 97 VG sons
9 All-Can. 13 Res. 4 HM progeny
A.B.C INKA MAY (EX)
All-Can. 4 Yr. Heifer 1947
4y 365 2X 24141 1128 4.67
(Honour List Leader 1949)
1 EX 3 VG sons
KENEVELYN RAG APPLE SUPREME (VG)
19 2-yr. records by 19 daughters
Average: 13402 529 3.95
2 EX 2 VG, 9 GP 1 VG son
5 daus. over 100,000 lbs. milk
MARY RE-ECHO RAG APPLE (VG)
5y 365 2X 17664 692 3.92
2 Daus.: 982 and 1056 lbs. fat
1 EX Daughter
2 Daus. over 150,000 lbs. milk

Howard D. McIntyre **MACSFARM** **Perry, New York**

Phone: Beverly 7-5972

Make this your 365 DAY SALESMAN



GIANT HOLSTEIN FARM SIGN

3½ ft. X 4 ft.

GIANT HOLSTEIN FARM SIGN

These new giant sized farm signs are truly a tremendous bargain at only $24.95. We've had reports that the same sign made elsewhere runs anywhere from $75.00 to $150.00. Take a look at these features: True-type Holstein animal set in full color on a pleasantly blended background; rigid 18 gauge steel — crimped at right angles on top and bottom to add a tremendous wearing quality. Colors are long-lasting DuPont sign enamel and are fire-baked on to insure long life — large panel on the bottom of the sign provides adequate space for imprinting your name or ranch name, or both (at no extra cost to you). Comes ready to mount. Shipped collect. F. O. B. factory.

These are signs that passersby can't help but notice and admire. Truly fine representatives of your breed and your farm. You'll know you have a year-around salesman in the Nasco Holstein sign.

HOL 89 Holstein Farm Sign, each **$24.95**

- **Authentically Colored**
- **Tough 18 Gauge Steel**
- **Association Approved**
- **Double Sided**
- **Your Name and (or) Farm Name - No Cost.**

Medium Size Holstein Sign

True-type Holstein cow on 24 by 36 inch sign. Made of 18 gauge sheet steel covered with DuPont non-fading colors baked on to insure a longer lasting sign. Comes with bracket. Space on bottom for your name or farm imprint in big black easy-to-read letters. Be sure to specify lettering desired. F. O. B. factory.

HOL 108 Medium size Holstein sign **$14.95**

ORDER FROM THIS PAGE **NASCO** FT. ATKINSON WISCONSIN Phone JO 3-2446

PLEASE SEND ME:

Large Holstein Signs
Medium Holstein Signs

NAME .....

ADDRESS .....

City ..... State .....
(Shipped Collect)

One of the Breed's Highest Producing — Highest Classified Herds

ARCHAMBAULT FARM

HIR — 44 Lacts. 2X 16057 3.8 605

46 Head Avg. 87.5 (13 EX 23 VG 9 GP 1 G)

Three of our Herd Sires:

1. ARCHAMBAULT AD-TITUM 1286632

Born July 26, 1956. Sired by the $50,000 Gray View Skyliner (EX-SMT). His dam is Fayne Tritomia Dulcie (EX-94), second from the left in the Get picture below. She made 19039 M, 3.7%, 703 F. on 2X at 6y and 752 F. in 365d at 9y, and was Best Udder winner at Wisconsin, 1956, 2nd Aged Cow. Her lifetime total, 2X was 107,855 M 4135 F in 2624 days.

2. ARCHAMBAULT HOMESTEAD PALMYRA

Born Sept. 2, 1958. Sired by ABC Palmyra Sovereign R (VG-GM), highly proven son of ABC Reflection Sovereign from the daughter of Glenvue Nettie Jemima in the COBA stud. His dam, Fayne Tritomia Canary (EX-91) is second from the right in the Get picture below, with 2X records of 527, 635, 601, 671 and 740 lbs. fat, 4% test. A young son of "Canary" has just been sold to Tri-State Breeders.

Both Dams In This Get

by

Governor Rosehill Tritomia

A Silver Medal Production Sire from a 938-lb. dam. Sire of the 1st Get at Michigan, 1955 and 1956. Plus proven on 22 pairs at 470-lb. level, with daughters to 803 lbs. fat.

"Dulcie" (2nd from left): (EX-94)

9y	2X	365d	19086	3.9	752
6y	2X	365d	19039	3.7	703

Lifetime: 107,855 M 4,135 F
Dam of "Ad-Titum"

"Canary" (2nd from right): (EX-91)

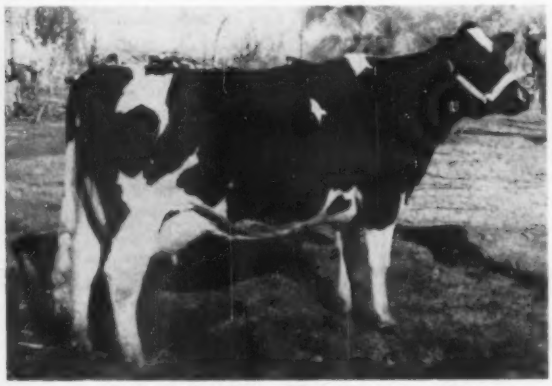
8y	2X	348d	17367	4.3	740
7y	2X	367d	16970	4.0	671

5 Recs. avg. 635 F 4.2% 15464 M
Dam of "Homestead Palmyra."

3. Archambault Confident 1348245 - Born March 18, 1958

Sired by ABC Palmyra Sovereign R (VG-GM) and out of Eilloc Bonnie Burkette (EX), pictured below. She has two VG daughters, two records over 568 lbs. fat, and is sired by Border Vale Burke (GM). This is one of the good families to come out of the Stump herd which makes up a major part of our foundation.

HIS DAM —



EILLOC BONNIE BURKETTE (EX)
Grand Champion Ariz. State Fair 1951. Two VG daughters. Dam of Archambault Confident, 569 lbs. fat.

— HIS MAT. SISTER

EILLOC BURKE FOND BESSIE RUTH (VG)
Maternal sister to Archambault Confident, out of Bonnie Burkette (EX). By a GM son of "Fond Hope." 618 lbs. fat.

BREEDING STOCK FOR SALE

ARCHAMBAULT FARM — J. E. ARCHAMBAULT, Owner; BARRY FORD, Manager — **Woodworth, Wisconsin**

Our Senior Herd Sire

BUTTERCUP PRINCE PANSY (EX)

His dam is Buttercup Clover Lawn Fobes Pansy (VG)

8½y	305d -		
25,262	1049	4.3%	
8½y	365d -		
27,002	1187	4.4%	
9½y	365d -		
25,623	1101	4.3%	
12½y	365d -		
26,769	1061	4.0%	
Lifetime:			
195,873M	7,916 F.		

His 7 nearest dams ave. — 781.8 fat — 19,037 milk.
He has dtrs. finishing with over 600-lbs. of fat.
His sire is Buttercup Dunloggin Prince (VG-GM) whose 6 nearest dams ave. - 21,613M 832F 3.8%, son of the great Gold Medal and EX. Dunloggin Lochinvar Prince from Buttercup Admiral Clover Lawn - she made at 4-yrs. 1040 F. 3.9% 26,415 M.

Write or come visit us.

Buttercup Farms

REINHOLD F. ZIMMERMAN & SONS

Fox Lake, Wisconsin

Our Herd Sire For Sale

CARNATION CHIEF BOUNCING BOY (VG)

Born Oct. 17, 1954

BOUNCING BOY is a son of Carnation Flashy Chief, the son of Carnation Imperial Chief from Frasea Leonora Wayne (EX-1040). His dam is Carnation Hello Ormsby Jessie (GP), a 100,000-lb. daughter of Carnation Governor Imperial with records to: 6½y 365d 3X 21,352M 4.1% 869.7. Next dam is Carnation Ormsby Jessie, 1105-lb. daughter of Matador Segis Ormsby.

We have 12 daughters of BOUNCING BOY in production and the first one to finish has 11,000M and 490F in 305 days on 2X. We invite your inspection of this bull and his daughters.
Write or call at any time.

We also have a few sons of Carnation Madcap Butter Boy and Carnation Royal Master for sale. You will like them.

Holwyn Stock Farm

25 Years Continuous Herd Test — 13 Yrs. Progressive Breeders

Bouic Bros. — MARYSVILLE, OHIO

Phone: Plain City 3-3841

Certified Accredited Vaccinated

RESEARCH (From page 49)

ual. It seems reasonable to suppose that the interaction of management and heredity are expressed to some degree in longevity, although a direct measurement of these factors is not available.

Selection and breeding for longevity is not indicated from these experimental results. Practical application suggests, however, that the outstanding old cows who have demonstrated their ability to produce and reproduce consistently are the kind of cows that can contribute the right kind of calves to the next generation. These calves subjected to the proper kind of management can mature to be the kind of producers that was representative of their dams. The data does not suggest any less importance in our consideration of the value of 100,000 lb. cows or other measures of longevity used or contemplated to be used in our breed.

The Holstein cow is outstanding in her ability to produce at high levels of milk yield over an extended lifetime. The length of time she remains in the herd is dependent upon the feeding and care she receives and her inherent stamina and ability to continue in this manner.

—H. W. Thoele, H-F Assn.

Reference: Parker, J. B.; N. D. Bayley, M. H. Fohrman and R. D. Plowman. 1960. Factors Influencing Dairy Cattle Longevity. J. Dairy Science. Vol. 43, No. 3, Pp. 401-409.

BULL LETTERS (From page 50)

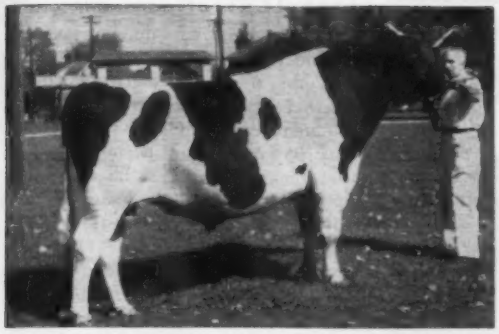
characterized Carnation's handling of all domestic mail order sales, which, on account of their location, comprised a large part of their business, at least in the years before air travel abolished most of the problems of distance. Few, if any, establishments can equal Carnation's record in this respect. This writer has had a personal experience with them — when he was an unknown, building his own herd—whereby they replaced a bull calf lost from a first-calf heifer's calving merely because they had given the wrong due date on the animal.

Many times a second and third letter are needed before a sale is consummated. Additional information can be furnished in these follow-up letters.

Use a positive approach . . .

Sales can often be made or lost by the manner in which a letter is written. The letter should bring out first a good description of the animal offered, describing his or her strong points of conformation. A positive approach

(Please turn to page 230)



ROELAND REFLECTION SOVEREIGN (EX)
H. M. All-Can. 3-yr-old 1954
By A B C Reflection Sovereign (Extra and EX) out of Roeland Rag Apple Daisy (VG).
8y 365 2X 27,477 1133 4.12%
10 Lacts. 2X 195,630 8319 4.25%

Roeland Reflection Sovereign (EX)

Has Met The Toughest Challenge And Come Through With Flying Colors

All dairymen agree that the toughest test for a bull is to establish a good proof when used right across the board in A. I. service.

Roeland Reflection Sovereign has been in our stud all his service age life. He has established an enviable proof.

HIS PRODUCTION PROOF

547 tested Daus. Ave. Milk 110 - Fat 117% of Breed Class Average.

Dam-Daughter Comparison

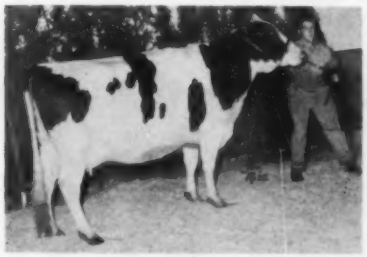
474 Dams Ave.	Milk 106.8	Fat 108.6	% BCA
474 Daus. Ave.	Milk 109.3	Fat 116.6	% BCA
His Index	+ 6 Milk	+12 Fat	

His Type Proof

1002 Classified Daughters are 53% Good Plus and Better (Breed Ave. 47%)
3 EX., 38 VG, 490 GP, 395 G. 76 F (At least 3 Excellents in U. S. also).
His daughters are above average in every section of the scoreboard breakdown.

— Some Daughters In Canada —

LODESTAR REFLECTION L DEWDROP (VG)
All-Can. 3-yr-old, 1959
2 yr. 332d 2X 12,385 542 4.38%



HOMEY NORMA SOVEREIGN DEWDROP (EX)
Jr. 4y 305 2X 21,057 782 3.71%
Jr. 5y 305 2X 22,350 954 4.27%
These 2 lacts. ave. M195 - F211% BCA

REFLECTION SOVEREIGN JANE (EX)
4y 355 2X 18,795 820 4.36%

Some Daughters In The United States

EDGEHILL REFLECTION KITTY
1st 3-yr-old Great Western 1959
2y 365 17,153 695 4%

GRAHAVEN REFLECTION LINDA (EX)
$5700 (top) Hilltop Disp. 1960
4y 2X 17,285 756 4.4%

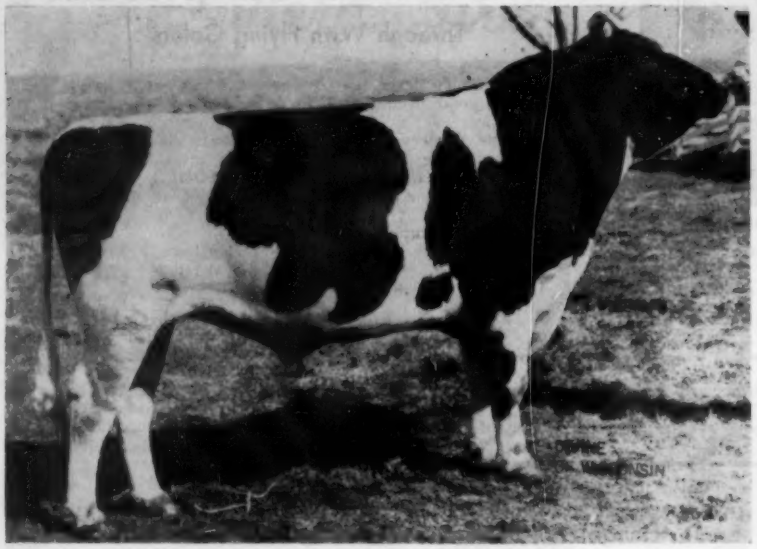
HAWKHERST R. REFLECTION PATSIE
1st 2-yr-old Chicago 1959
H.M. All-Am. 2-yr-old 1959

CENTRAL ONTARIO CATTLE BREEDING ASSOCIATION

Box 549 **Maple, Ont.** Phone ALpine 7-2206

Meet Our Senior Herd Sire

Sunnyside Leader Ormsby



SUNNYSIDE LEADER ORMSBY 1314451
Born Aug. 13, 1957. Sire: Wis Leader (EX-GM).

HIS "EX" DAM AT 11 YEARS

SUNNYSIDE LUCY BELLE ORMSBY
Excellent
At 9 years she had completed 7 records averaging 633 f., 2X, with over 110,000 lbs. milk. She promises a 1000-lb. record this lactation. She has two VG maternal sisters, and her dam is VG and Gold Medal with records to 706 fat, 4.3%, 2X.

His 935-LB. MATERNAL SISTER

SUNNYSIDE JEWEL LUCY VAR
(Very Good)
4-7 365d 2X 21350 4.4 935
Her 2-year-old son by Pabst Sir Roburke Rag Apple has recently been purchased by Tri-State Breeders, Westby, Wis.

Three Top "Leader Ormsby" Sons For Sale

Send for pictures and pedigrees on these promising young herd sire prospects. Dams classified Excellent and Very Good, with 2X records to 800 lbs. of fat.

FLASH!! Res. Grand at Wis. State B & W Show!

Remer Pride Pabst Raven, our 6-year-old daughter of Weber Hazelwood Burke Raven (EX-GM) was second prize aged cow and Reserve Senior and Grand Champion at the All-State Wisconsin Black & White Show, July 21st. She is a 92 Excellent with 624 lbs. on 2X at 4y, and safe in calf to "Mose."

Sunnyside Farms

BORGWARDT BROS. - R. D. 1, VALDERS, WISCONSIN

Phone: Liberty 13-4 Short

Class Avg. 86.0 (10 EX 22 VG 11 G 1 F) (107.4 BAA)
5 Consecutive Herd Averages over 500 lbs. Fat.

BULL LETTERS (from page 228)

is always best, but do not oversell. Considering that no animal is perfect, the poor characteristics can be discovered by the buyer himself from the picture or when he sees the animal. It goes without saying, however, that the seller will in no case cover up anything in one of his animals, but will answer all questions fairly even at the risk of a sale. Tell your prospect the true facts and if they are good ones he will be impressed. You can fool a customer only once—but a satisfied customer will become a repeat customer. It is a good idea to tell him what success others have had with your cattle. Always invite the client to visit your herd. It proves that you are proud of your own business and have faith in the animals you are selling.

After a sale is made, be very prompt in writing an acknowledgement of thanks and tell the buyer how you are transferring the animal in his name — and be prompt in doing this. Make certain the buyer's name and address are in your private mailing list. This "live" mailing list, if made use of from time to time, can be the means of further good will and sales. Do not forget the buyer after a sale is completed — and he will not forget you.

If a buyer makes a complaint to you give him the benefit of the doubt in your first reply. And believe me, this can stamp you definitely as a diplomat of the first order, considering some of the unreasonable complaints I have seen and heard through the years. Never mind — the customer is always right. Courtesy does pay dividends and may avoid a lawsuit.

The Carnation Philosophy

Leness Hall, Sales Manager at Carnation Milk Farms, is widely known among Holstein breeders. He is a keen student of the breed and inspires the confidence which is the basis of good salesmanship. He succeeded the late Merton Moore, who for many years handled all the sales correspondence and was recognized as a master of the art.

In presenting the Carnation philosophy regarding the handling of inquiries, Leness states, "We believe first of all that all inquiries should be answered whether we have any animals at all to offer or not or whether or not we have an animal that meets the prospects qualifications.

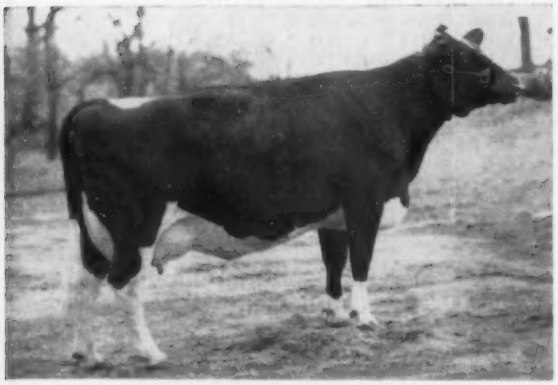
"As a rule we do not attempt to employ much high-pressure salesmanship in our letters. We feel that the

(please turn to page 238)

TOP A.I. PROVEN SIRES AT WESTERN

These are only a few of the outstanding proven and carefully selected young sires available. Sire of the National Champion 4 year old cow, A. I. proven and in service.

National Champion

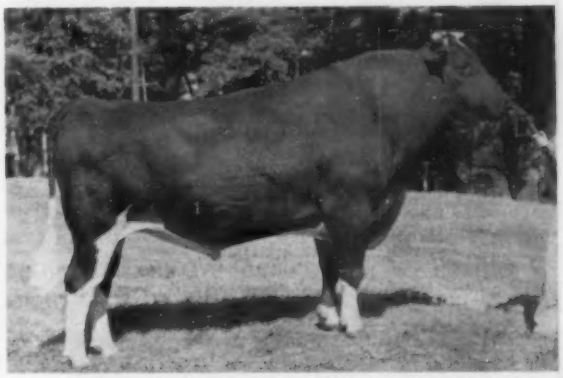


ZELDENRUST MISTRESS ROXANN (EX-92)

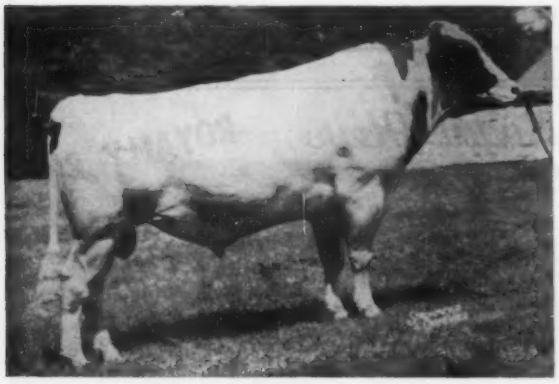
4-2	365d	3X	35,578	4.6%	1636
		(New National Champion)			
2y	365d	3X	26817	4.1%	1101
		(National Champion)			

Her 1019-lb. dam and 1112-lb. maternal granddam are also Excellent.

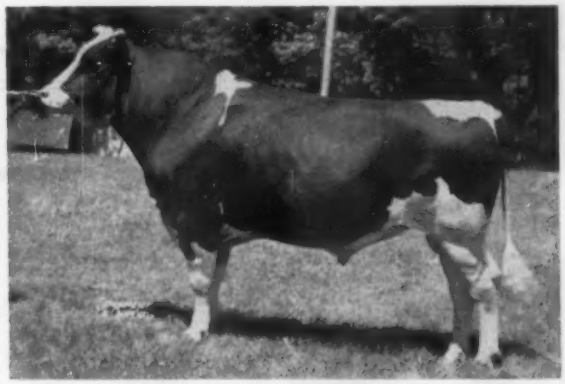
Her Sire



WH-78 ZELDENRUST MASTER STROKE (VG-SMP)
AI proven sire: 77 dtrs. ave. 12,158M 3.75% 456F
HIR proof shows 10 dtrs. ave. 14,420M 3.65% and 526F, an increase of 13 lbs. fat over the dams.
20 Classified daughters average 81.3 pts. with an average of 82.5 on Mammary System.



SPRUCELEIGH MONOGRAM RAG APPLE (VG)
AI Proof 305 2X ME
319 Recs. ave. 12039M 3.8% 462 F



WH-77 SILVIS FARM PABST RAVEN (EX-SMT)
111 AI daughters ave. 11,395M 3.8% 434F 44 AI classified dtrs. ave. 79.7 pts. He earned his SMT award on AI dtrs. He is a richly bred Burke bull with 3 crosses to Wisconsin Admiral Burke Lad (VG-GM).

THE GREATEST CHALLENGE FOR ANY SIRE IS TO BECOME DESIRABLY PROVEN THROUGH A.I. THESE SIRES HAVE MET THIS CHALLENGE AS THE ABOVE RESULTS SHOW.

Frozen Semen Available

For Details And Pedigrees Write or Call

Western Pennsylvania Artificial Breeding Cooperative

Box 550 Clarion, Penna. Phone: Strattonville POrter 4-2101

DISPERSAL SALES OF HOLSTEINS THAT CAN HELP YOU BUILD A BETTER HERD

RONALD PADDOCK, McHENRY, ILL. R 2
Located 5 mi. SE of McHenry or follow Ill. 120 two mi. west of US 12 then 1 mi. south.

SATURDAY, AUG. 27, 1960 12:30 p.m.

80 HEAD REGISTERED & GRADE HOLSTEINS 80
35 Registered — 45 Grades

1959 DHIA Herd Averages: 13,948 M 3.7% 515 F
Selling 2 cows over 700 lbs. F, 7 more over 600 lbs. and 29 with records over 500 lbs.
30 Fall Freshening Cows. In 1959 this herd produced 652,485 lbs. Milk.
40 daus. of Henry Wegener bred sires.
7 daus. of Pabst Sir Roburke Rag Apple in milk.
6 daus. of Anthony Rockwood Rocket in milk.

Selling 2 daus. of Woodbourne Inka Reflector, 2 by Lyon Brook Wally Queen. Most of the herd now bred to Lyon Brook Wally Queen, Grayview Skyliner, Mayers Majesty Duke and Skokie Glamor Boy.

A HERD OF BIG RUGGED WORKING COWS. Calfhood Vaccinated, tested and READY TO WORK FOR YOU.

KENT LEEPER, LIMA, ILL.
On the Farm 17 mi. North of Quincy on Ill. 96 to Lima then ½ mi. West.

SATURDAY, SEPT. 3, 1960 12:30 p.m.

Mr. Leeper is discontinuing dairying and must sell the entire herd of

60 HOLSTEINS — 52 REGISTERED, 8 GRADES
28 Cows — 21 Bred Heifers — 11 Open Heifers
Continuous DHIA since 1948. Herd averages never below 11,396 M or 452 F.

1958 DHIA Ave:	13,911 M.	536 F	
1959 DHIA Ave:	13,677 M.	507 F	
1960 DHIA Ave:	14,744 M.	548 F	(Last 12 mo. IBM)

HIR Ave. 1959, 36 lact. ave. 14,669 M. 550 F
714 Fat on a 2-yr-old doing better now as a 3-yr-old.
Every animal in the herd calfhood vaccinated. Herd shown at B. & W. Shows very successfully. Every animal in the sale sired by Southern Illinois Breeding Ass'n. Bulls. All cows and bred heifers in calf to Southern Illinois Breeding Ass'n. Bulls. Herd is Classified.

DON'T MISS THIS SALE FOR HIGH RECORD HOLSTEINS kept under practical conditions, milked in a milking parlor and a herd that is on the increase.

SALE MANAGERS AND AUCTIONEERS

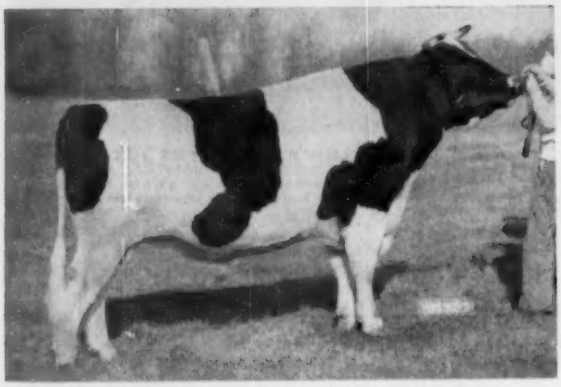
A. C. "Whitie" Thomson, Burlington, Ill.
Phone: Hampshire 5861

Wm. "Pat" Williams, Batavia, Ill.
Phone: CE 2-0570

Freeport Auction Service making available to buyers, from any section of the country, the best of credit terms.

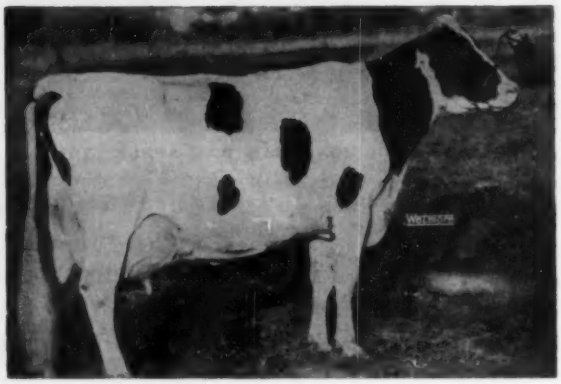
OUR HERD SIRE *Budd Farm Royal Heir* ROYALLY BRED

HIS SIRE



BUDD FARM MASTER ACE (Excellent-91 SMT)
Son of Dunloggin Duchess Anna (EX-94-GMD)
Maternal sister pictured at right
Full sister VG-89 with 1015
Dtr. topped Wolverine Classic at $3700 '59

HIS DAM



ERINDALE DUNLOGGIN ANNA (Excellent-95)

13y	365	3X	33,900	4.4	1187
11y	365	3X	33,198	4.5	1479.4
9½y	365	3X	27,397	4.0	1088.3
8y	365	3X	25,799	4.2	1076.4

A National Record in 4 lactations with 5,031 lbs. fat.

JACK R. BUDD

Belleville, Michigan

42510 Willow Run Expressway

REDFIELD STATE HOSPITAL And SCHOOL

Redfield, South Dakota

Jim Dougherty — Herd & Farm Manager

His Dam

SKOKIE GOLDEN JOY — EXCELLENT

365 d	2X	27126	—	4.8%	—	1301
305 d	2X	23631	—	4.7%	—	1113

(National Fat Champion)

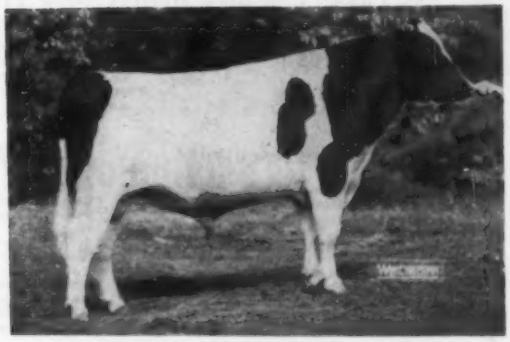
¾ Sister "EX" 1012 Fat — 4.9%

A Senior Sire

SKOKIE CREATION 1380015

His Sire Excellent and Gold Medal
1st Prize Jr. GET S.D.S. Fair 1959
1st Prize Jr. GET Dist. Shows '59-60
64 promising daughters in the Herd
First daughters to freshen in August
Maternal brothers at:
Harden Farms — Skokie Noel
Elmwood Farms — Skokie Duke

A HERD SIRE

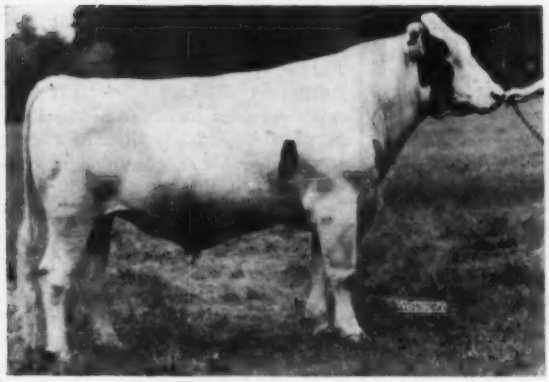


REDFIELD MODEL FOBES REGENT

VERY GOOD 87 - EXCELLENT on RUMP 3 yr.
GRAND - CHAMPION BULL S.D.S. FAIR 1959
GRAND - CHAMPION BULL DIST. SHOWS '59-60
3 Maternal Sisters as follows:

958	—	24869	—	3.9%	365 das.
758	—	18708	—	4.1%	365 das.
765	—	19247	—	4.0%	365 das.

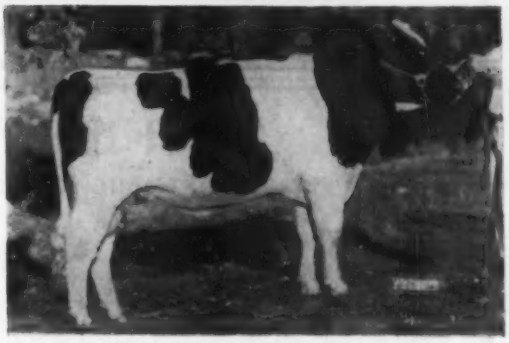
A Former Herd Sire



SKOKIE PRINCE REGENT - VG-87

SILVER MEDAL PRODUCTION SIRE
SIRE of 2 All-Americans 1951.
90 Tested Daughters avg. increase over
Dams of: + 2212 + .17% + 104
3 Daughters with 933 - 958 - 989 Fat.
16 records from 803 to 898 Fat
22 records from 700 to 789 Fat
26 records from 600 to 699 Fat

A Herd Sire



REDFIELD PRINCE BETTINA

VERY GOOD - 86
GRAND-CHAMPION BULL S. DAK. STATE FAIR 1958
His Dam VG-87 Daughter of "BETTINA BELLE"
EX. GM - 827 F. 26349 M. at 12-1
3 maternal sisters as follows:

883	—	25460	—	3.5%	+ 83
809	—	19274	—	4.2%	V 86
604	—	15748	—	3.9%	+ 82 2 yr.

CHOICE CONSIGNMENT OF "REGENT" & "CREATION" BREEDING to S. DAKOTA STATE SALE at Sioux Falls, S. Dakota - September 28, 1960 and N. DAKOTA STATE SALE at Valley City, N. DAKOTA, October 15, 1960.

Forvista Farm Dispersal

Frank Robinson, Owner — Laceyville, Penna.

Sale at farm located 5 miles south of Laceyville, Pa. on Jenningsville Road, turn on to Rock Hill Road one mile. Two miles north of Jenningsville. Laceyville, Pa. is on Rt. 6, 15 miles west of Tunkhannock, Pa.

Aug. 29th — 50 Head

Herd is TB Accredited and Bang's Certified, Calfhood Vaccinated. All health precautions taken. Cattle eligible for interstate shipment.

1958 Herd Average	-	12,393 M	3.9%	486 F
1959 Herd Average	-	12,421 M	3.8%	475 F

28 Cows - 9 Bred Heifers - 3 Yrlgs. & 10 Calves

2X Records To 757 F.

Two cows selling with 757f and 723f.
Five cows selling with 671f, 662f, 643f, 636f, and 616f.
Four cows selling with 551f, 542f, 534f and 506f.

Sires Represented

Hays Inspiration - -	2
Kenevelyn Silver Rocket -	5
Maview Dunloggin Direct -	3
Pabst Comet Wayne Prilly	5
Pabst Jess Burke - -	3
Pabst Roamer Burcader -	4
Weber Sensation Burke -	1
Strathaven Eminent - -	2
Lauxmont O Nobleman -	2
Lauxmont O Pathfinder -	1
Shaws Fern Tidy Lass -	1

Service Sires

Clem-El Farm Colantha Regal	4
Cochran Sovereign Fairbrae	9
Pabst Comet Wayne Prilly	2
Big Rock Burke Teddy -	6
Woodbourne Lass Reflection	2
Kennevelyn Silver Rocket -	6
Pabst Jess Burke - -	1
Strathaven Eminent - -	3
Hays Inspiration - -	1
Maview Dunloggin Direct	2
Weber Sensation Burke -	1

Send For Your Catalog

Sale Will Start At 12:00 Noon

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers

Mexico (Phone WO-37231) N. Y.

For Sale

GRAY VIEW SYMBOL ZEPHYR 1250792

(Our Herd Sire)

Sire: Wis Symbol 1189593
Dam: Gray View B D Zenda 3474296

He is a ¾ brother to the $50,000 Gray View Skyliner.
He has an American Index of 806 lbs. fat on his first seven 2-year-old daughters. He is for sale now.

We will send pictures and classification scores of daughters on request.

Falfairest Holstein Farm

GEORGE VANDE GARDE Ph. 136W HULL, IOWA

KILDEE SCHOLARSHIP DOUBLED

The winner of the 1960 Intercollegiate Dairy Cattle Judging Contest at the National Dairy Cattle Congress in Waterloo, Iowa, will receive a $1,000 scholarship for advanced graduate study. Realizing the importance of education to the future of the dairy industry this scholarship was established by the Dairy Shrine Club shortly after its own founding in 1949. This was done through a separately financed project—the Kildee Scholarship Fund named for Dean Emeritus Kildee of Iowa State University. Through this fund a $500 scholarship was offered annually to the winner of the contest. This has been increased to $1,000, effective this year.

Seven young men have taken advantage of this scholarship since its inception. Typical of the group is Dr. Herman E. Rickard, winner of the first scholarship awarded. Rickard was a member of the 1950 Ohio State University judging team. Because of the Korean conflict he was unable to take advantage of the scholarship until January of 1953. At that time he again enrolled at Ohio State and used this scholarship to obtain an M.S. in physiology and reproduction under Dr. T. M. Ludwick. After receiving this degree he continued in school at Ohio State and worked on the Ohio NC-2 Federal Breeding Project, receiving his Ph.D. in 1958.

Since the fall of 1959 Dr. Rickard has been an instructor in the Dairy Department at California State Polytechnic College, San Luis Obispo, California. Dr. Rickard states that "without the added incentive of the Kildee Scholarship it is doubtful if I would have been able to continue in school, especially at that time. I will always feel honored and proud of receiving the first scholarship given by the Dairy Shrine Club in Dean Kildee's name."

The 1960 contest will be held Monday, October 3, at the National Dairy Cattle Congress. It is one of three national judging contests which will keep the arena busy on that day, the other two contests being the National 4-H and FFA Dairy Cattle Judging Contests.

The cattle show at Waterloo will again feature the official national shows of the Ayrshire, Brown Swiss, Guernsey, Holstein, and Milking Shorthorn breeds, as well as the world's largest show of modern farm machinery and dairy equipment. The Jerseys, Guernseys, and Milking Short-

(please turn to page 238)

Bloodlines With Character --

WOODBOURNE LASS REFLECTION 1306477
Born: April 3, 1957
Sire: **A B C Reflection Sovereign 198998 C**
Excellent - Extra Sire. Sire of All-American - All-Canadian Get 1953, '54, '55, '57
Dam: **Inka Veeman Topsy Lass 3221337**
"Excellent" 7 yr. 2X 305 22,302 820

SKOKIE MARATHON BOY 1358823
Born: May 22, 1959
Sire: **Skokie Glamour Boy 1282185**
"Excellent" Sire of 1st Jr. Get No. Ill. B & W 1958-59; Mich. 1959
Dam: **Skokie Princess Nell 2872217**
VG-GM 9 yrs. 3X 365 24,099 1032

Our AI Proven Sires Are Doing Fine

★ **Pabst Jess Burke (GP-SMP)**

32 HIR daus. ave. 14,019 3.99% 560
1971 A I records ave. 12,263 3.9% 477
154 class. A I daus. ave. 79.2

★ **Hays Inspiration (EX-SMP)**

43 HIR daus. ave. 14,896 3.98% 593
1766 R A records 12,283 3.9% 476
191 class. A I daus. ave. 79.8

★ **Weber Sensation Burke (VG-GM)**

43 HIR daus. ave. 13,451 3.82% 514
992 A I records ave. 12,140 3.8% 459
122 class. A I daus. ave. 80.3

★ **Pabst Comet Wayne Prilly (VG-GM)**

75 HIR daus. ave. 13,648 3.88% 529
1482 A I records ave. 12,521 3.8% 477
186 class. A I daus. ave. 79.7

★ **Ceydermead Emperor Raphael (VG)**

459 A I records 12,761 3.7% 467
59 class. A I daus. ave. 79.5

★ **Cochran Sovereign Fairbrae (VG)**

243 A I records 12,498 3.8% 471
76 class. A I daus. ave. 79.4

★ **Strathaven Eminent (EX)**

223 A I records ave. 12,245 3.7% 444
48 class. A I daus. ave. 79.9

★ **Big Rock Burke Teddy (GP)**

98 A I records ave. 12,842 3.6% 464
18 class. A I daus. ave. 80.1

NEPA Artificial Breeding Cooperative

TUNKHANNOCK, PENNSYLVANIA

WILLIAM SCHAEFER, Manager

JOHN HOWARD, Holstein Chairman

1 — Her Son —
Oakton Burton Sovereign

21 dau. - 45 records —
14,366 M - 3.68% - 529 F

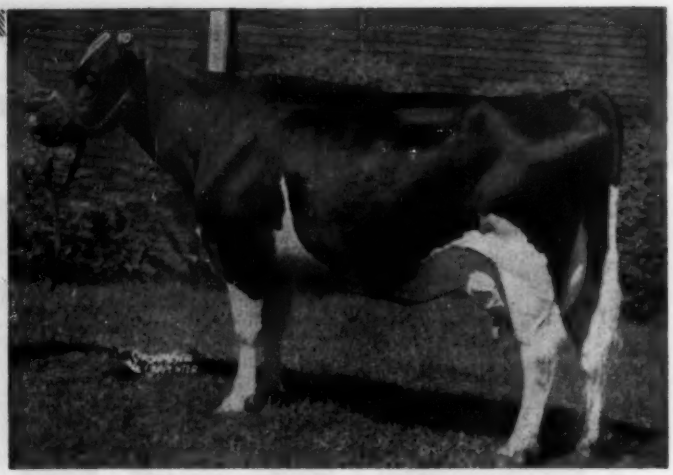
2 — Her double grandson —
Oakton Sovereign Burton Duke

Jr. Sire. His oldest daughters are about 15 mos. old.

3 — Her great-grandson —

Sired by PABST BURKE TRITOMIA DON — Sire of the EX.—3X All-American "Skyanne." She the dam of the $50,000 "Skyliner" Bull.

ARTIFICIAL SERVICE FOR SALE FROM NO. 1 and 3 BULLS



ZELDENRUST BURTON CORNUCOPIA 2390305
290d 2½y 2X 17076 4.4% 754.6
(Former National Fat Champion)
"Lifetime total over 186,000 lbs. of milk and just under 7000 lbs. fat."
Dam of 2 Ohio State Champion Daughters.
1 with 754 lbs., 5½y, 2X, 4.2%. 3 Full sisters to 803 lbs., 3y.

Our farm is about 45 miles southeast of Buffalo, New York, 1½ miles west of Hermitage, N. Y. on N. Y Rt 78 to Wyoming County Road 57, then 2 miles north to farm. Visitors are welcome at any time. Use Thruway Exit 47 at LeRoy, N. Y.

OAKTON HOLSTEINS

Harold Montgomery & Sons, Gainesville, N. Y.

A Son and 44 Descendents Selling

MOOIEBELL WALLIS OVATION
Topped Mooie Bell Dispersal at $3,575. A great brood cow and a daughter of Curtiss Candy Ovation (GM) out of a "VG" 855 Dunloggin Design daughter. Next dam "EX" with 927 fat.
5y 365d 3X 27,903M 4.0% 1121.6 F
Over 150,000 lifetime. She is also the dam of the former Mallary herd sire, Mooiebell Sovereign Sunrise (VG), now a Gold Medal sire. A daughter of this cow twice broke the N. Y. State Records with 685f at 2y and 875f at 3 yrs.

The Blood of This Great Cow Selling In The

FRANK WALCH DISPERSAL
Sept. 13 — Hilltown, Pa.

Sale will be at the farm located in Hilltown, Pa. on Route 152, 8 miles west of Doylestown and 25 miles north of Philadelphia, Pa.

There will be a total of 80 head selling including a son and 44 descendents of the great brood cow pictured. The son is sired by Cashman Gracious Woodmaster, son of Dunloggin Mistress Gracious. What a beautiful Dunloggin pedigree he has!

Cows are selling with records to above 700 lbs. fat on 2X. Many of the cattle are by the outstanding bulls in the Southeastern Pa. and the Lehigh Valley Studs. Watch for complete details in the Aug. 27 WORLD.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers

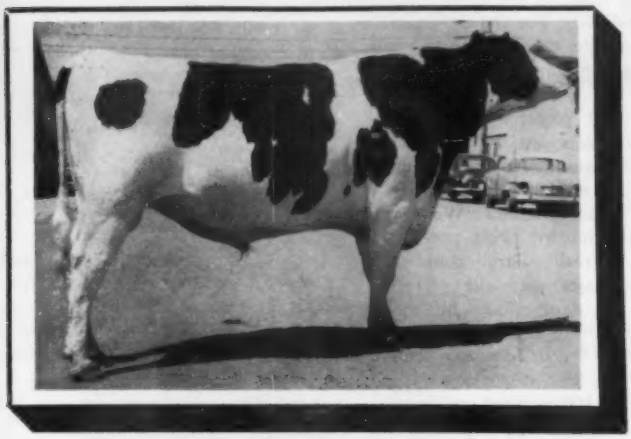
Mexico, N. Y.
Ph. WO-37231

WE WILL SELL – THIS 3-YR.-OLD SON OF THE EXCELLENT, HON. MENTION ALL-AMERICAN OF 1960

LAKEFIELD FOND HOPE.

HIS NAME –

HE IS FOR SALE



Sandyland Fond ← Dandy 1314931

BORN FEB. 14, 1957

He Is Classified VG-88 at 3 Yrs.

(VG IN EVERY CATEGORY EXCEPT RUMP WHICH IS EXCELLENT)

Since we are still using his sire, Lakefield Fond Hope, and have a good number of his daughters (paternal sisters to Sandyland Fond Dandy) in the herd, his potential use is quite limited. Therefore we would consider selling him to an Artificial Breeding Unit or to some large herd featuring Rag Apple breeding so that he could have the greater opportunity that he deserves.

Sire of Sandyland Fond Dandy, Lakefield Fond Hope the Excellent sire sold by the Kansas syndicate to head the famous Glenafton herd in Canada—(see pages 11-13 and 112 issue of May 14). Lakefield Fond Hope is a son of Spring Farm Fond Hope (Ex-3 times All-Canadian) from Lakefield Fobes Delight, $13,000, 1115-lb. Ex. daughter of Minnow Creek Eden Delight (EX)- this dam and daughter have just moved into third place nationally for their combined production and should eventually be first.

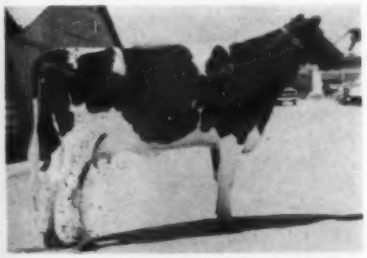
Dam of Sandyland Fond Dandy is pictured below along with his maternal brother and a paternal sister. Her sire was sold to American Breeders for $5,000; she has a full sister with 566 F.-2y-2X, 3.8% Her sire's dam is one of the three famous full sisters in Canada, Daisy, Cherry and Lilly, world record 2X producers. She, her dam, granddam and great-granddam all VG.

Sandyland Fond Dandy was 1st jr. yrlg. bull at Kans. St. Fair, 1958 and 1st 2-yr. old at same show, 1959. At the 1960 St. B & W Show he was second to a bull that later classified 3 points under him.

HIS EX. SIRE

LAKEFIELD FOND HOPE (EX)
H.M.A.A.-1960- his dam the Ex. 1115-lb. Lake. Fobes Delight — he is now head of the famous Glenafton herd of Canada.

A PATERNAL SISTER –



SANDYLAND FOND TRIUNE
Dtr. of Lakefield Fond Hope- her dam a VG dtr. of Regier Polk Prince. She went to Glenafton with her sire.

HIS VG DAM

LEOHOST DANDY BANNA HANDY (VG)

2y4m	2X	335d	15,560	4.02%	626
3y5m	2X	365d	15730	3.89%	612
4y8m	2X	305d	16035	3.8%	609
4y8m	2X	365d	16629	3.8%	629

A dtr. of the VG Sir Roeland Daisy Dandy, 1133-lb. sire with plus proof of 113F. Her dam a granddaughter of Right Royal Design -- 484 F — 3 yrs.

HIS MATERNAL BROTHER

LEOHOST SILVER DANDY
All-Kans. Jr. Yrlg. bull of 1957. He is a son of Roeland Silver Prince who is a double grandson of the Ex. Roeland R.A. Lilly- 3 records over 1000 F.

We have other serviceable age sons of Lakefield Fond Hope from classified and production tested dams available at reasonable prices. Herd HIR and calfhood vaccinated.

Sandyland Holsteins

HUGHES BROTHERS **WALDRON, KANSAS**

Located in Harper Co., Kans. near the middle of the Kans.-Oklahoma state line — 8 mi. W. and 7 mi. S. of Anthony, Kans.

Thanks Friends

We appreciate the many kind remarks that were made about our cattle at the recent Wisconsin State Black and White Show. It was a grand show. We and the members of the Ridge Prairie Holstein Club enjoyed having a small part in it.

Our show herd is in charge of Lee Majeskie and Mark Rehder and will be at Wisconsin State Fair August 23-27; Minnesota State Fair August 28-September 1 and the Elkhorn Wisconsin Fair September 2-5.

We hope you will stop to look over the cattle, the boys will be most happy to show them to you.

Ben Dibble

DELAVAN, WISCONSIN

ATTENTION

HOLSTEIN BREEDERS

$4,775 in Premiums
Individual classes and State Herds

1960
MID-SOUTH FAIR

Live Stock Show

A. C. Thomson
Burlington, Illinois
Judge

Judging: Thurs., Sept. 20

Entries close Sept. 3rd.

MID-SOUTH FAIR

Box 3808
Memphis, Tennessee

BULL LETTERS (from page 230) over-all effect is merely to send the prospect complete information in the form of pedigrees and pictures plus any factual information that we can supply that is not given in the pedigree and let the buyer make his own decision as to whether or not he is going to buy from us and if so which animal he will buy. For the most part we usually quote three or four animals to give the prospective buyer a choice.

"We feel that pictures are one of the greatest assets in selling cattle either by correspondence or personal contact. For the most part our pictures are taken by our own men. We own the negatives and we print postcard size photos in rather large numbers and in most cases send the picture of the sire and dam of any bull we quote. If the bull is over 4 or 5 months we also try to have a picture of the calf himself. When a calf is born we order 100 printed pedigrees on him and send the pedigree and the pictures with each quotation and we do not request the pictures or pedigrees to be returnd to us.

"One other thing we do in selling that I think is different from most people is that we quote our animals for safe delivery at the buyer's railway station in the U. S. and Canada, to the Border if quoting in Mexico, and usually to the buyer's nearest seaport or airport in a foreign country. The reason for this is that we are located out on the rim of the country where most of the animals have to be delivered by rail. Many of our customers are not in the habit of dealing with the railroads, do not know and understand the tariffs and traffic regulations and in addition are inclined to be concerned about the animal's prospects of standing the trip in good condition. We, therefore, feel that they are more likely to buy if we assume the risk and guarantee the animal's safe arrival at their railroad station at a given price.

"We do try to give the prospective buyer all the information we have available on the animal. We try to do this as simply and briefly as possible. Nevertheless, many of the sales letters run two or three pages in length in order to give the buyer the complete information on the animals quoted."

When all is said and done, it is impossible to tell anyone exactly **how** to write his bull letters. In the first place, you should strive to develop your own personal style or touch in handling your correspondence. The personal thing that identifies **you** and **your herd**, in the end, is the midas touch which will turn your bull letters into green bank notes. These are the measure of your success in public relations and they are worthy of your every effort.

For further reference and assistance in merchandising your purebred Holsteins I would refer you to the excellent book, "Selling Purebreds For Profit," by Bartlett, Prescott & Crissey, from which some of the material in this article has been drawn.

"Selling Purebreds for Profit" is available from the World Book Department, price $6.00 post paid.

KILDEE (from page 234)

horns will be shown on Tuesday and Wednesday, October 4 and 5; the Ayrshires, Brown Swiss, and Holsteins on Thursday and Friday, October 6 and 7. The show runs from October 1 through 8.

"INSTANT" SEMEN USED SUCCESSFULLY

On April 6, 1960, at the University of Maryland the first dairy calf resulting from the insemination of the dam with reconstituted frozen-dried semen of the sire was born, according to Dr. Richard Davis, Head of the Dairy Department at the University.

The technique of drying semen was the result of work by Dr. H. T. Meryman and E. Kafig at the Naval Medical Research Institute in Bethesda, Md. The sperm cells were suspended on a piece of nylon gauze. The gauze, bearing the sperm cells, was then placed in a vacuum. While under vacuum, rapid evaporation actually froze the sperm cells. Moisture removal was continued under vacuum until the material was dry.

For use in insemination, the dried sperm were put back into semen diluter. In this instance, the dam was bred on the same day that the sperm was processed.

"As techniques are developed to make the storage of dried semen possible, it will mean greater efficiency and economy in dairy cattle improvement. In this event, the cost of refrigerating frozen semen in storage would be eliminated. Much further research will be needed on frozen-dried semen before this technique can be adapted on a routine basis for artificial insemination of dairy cattle," says Dr. Davis.

Then there was the chap who went to the horse races, made a "mental bet" and lost his mind.

ManCryCo Royal ← Duke — 1216136

EXCELLENT – SMT SIRE

"Duke" sired 1st Jr. "Get," All-Iowa, 1958; 2nd Jr. Yrlg., Nebraska, 1954; 2nd Sr. "Get," Nebraska, 1959; 2nd Jr. "Get," Neb. and All-Iowa, 1957.

His 22 classified offspring average: 81.4.

5 HT dtrs. - 3 from 478 to 529 F.

14 dtrs. av.	14834	3.6%	547
14 dams av.	13813	3.8%	531
Incrase	+1021		+16

His dam, pictured left, is the Queen Mother of our herd and one of the top Iowa show cows of this generation.

— DUKE'S DAM —

MANCACYO ROYAL RUE (EX)

MANCRYCO ROYAL DUKE 1216136
Excellent
Silver Medal Type Sire
His daughters include:
ManCryCo Governor Piebe Inka
365d 3y 2X 19353 3.8% 747 SA

MANCRYCO GOVERNOR JUPITER 1150949
1st 2-yr-old & Sr. Champion Nebraska State Fair, 1954.
2nd Sr. Yearling, Nebraska State Fair, 1953.
8 Tested Daughters
6 from 410 to 467 lbs.
Comparison on 6 DHIA prs.

Dtrs. ave.	11806	3.9%	456
Dams, ave.	11260	3.7%	413
Increase	546	.2%	43

Full brother to—
Mancryco Governor Starlet—VG
365d 9y 3X 20521 4.3% 878

MANCRYCO ROYAL RUE 2822217
Excellent
1st Aged Cow, Best Udder, Sr. & Gr. Champ., All-Iowa Sh., '54
1st Aged Cow, Best Udder, Sr. & Gr. Champ., Neb. St. F., 1953
1st Aged, Best Udder, Sr. & Gr. Champ., All-Iowa Sh., '52

AR—365d	9y	3X	24596	3.8%	939
AR—365d	6½y	3X	21609	3.7%	805
HT—262d	7½y	3X	19885	3.6%	713

Lifetime—
104,072 M 3.8% 3,940 F

HIS GM MAT. GRANDDAM

MAYTAG DEAN INKA RUE (EX-GM)
9y 365d 3X 24507 4.1 999.7
Total to date —(all others 2X)
108,762 F. - 4.2% - 4,541.7 F

CARNATION GOVERNOR HOMESTEAD INKA 918396
Gold Medal — Very Good
Official Assn. Proof:

51 Dtrs.	12974	3.82%	495
47 Dtrs.	13122	3.81%	500
47 Dams,	12281	3.69%	453
Increase	841	.12%	47

AR dtrs. 2 — 836 & 878 lbs.
Sire, 1st Jr. Get, Neb. S. F. '55
Sire, 2nd Jr. Get, Neb. S. F. '53 & Iowa St. Fair, 1955.

MANCRYCO ROYAL STAR 2431520
Very Good — H T Records

365d	12y	2X	25686	3.8%	966
365d	9y	2X	19759	3.6%	707

Lifetime total —
Milk 177,510 Fat 6,085
Dtrs. with records to 878 lbs., 3X, 4.3%.
Dtr. VG at 2y.

ACKERHURST ROYAL SEGIS CHIEFTAIN 855535
Good Plus
28 AR & HT Daughters, ave. —
305d ME 2X 11179 3.61% 404
His daughters include—
Mancryco Royal Star (VG)
365d 12y 2X 25686 3.8% 966
Mancryco Royal Rue (EX)
365d 9y 3X 24596 3.8% 939
4 dtrs. over 100,000 Milk
MAYTAG DEAN INKA RUE 2548210
Excellent — Gold Medal Dam

365d	9y	3X	24500	4.1%	999
365d	4½y	3X	18060	4.0%	716

Lifetime total —
Milk 108,762 4.2% Fat 4,542
1 "E" dtr. 939 F, 3X, 3.8%
2 "VG" dtrs. 1 "VG" son.

CARNATION GOVERNOR IMPERIAL
Three Tmes All-American
104 A R Daughters
32 from 808 to 1194 lbs.
CARNATION HOMESTEAD INKA
Excellent
1st 2y-old, Pacific Int'l. '40
365d 5y 4X 27748 3.9% 1085
Full sister—1107 Fat, 4%.
ACKERHURST ROYAL SEGIS CHIEFTAIN 855535
Good Plus
28 AR & HT Daughters
2 with 939 and 966 lbs.
4 dtrs. over 100,000 Milk.
L-JAICEE FOBES BLACK STAR
Good Plus — H T Record
365d 12y 2X 17364 3.5% 600.3
Lifetime—121,726 M 4,300.6 F
MONTVIC CHIEFTAIN 10TH 702389
Excellent
85 Off. dtrs. 11810 3.62% 428
Dam an 841-lb., 4% dtr. of JRAP & her 1043-lb. full sis. dam of $21,000, All-Am. "Pietje B"
OOSTIE CARNATION JOSEPHINE
Excellent — H T Records

291d	8y	3X	14679	M	463.6 F
365d	9y	3X	12710	M	428.5 F

By North Star Joe Homestead.
SIR BESS ORMSBY DEAN 761974
Excellent at 10½ yrs.
Gr. Ch. Cedar Rapids & Des Moines B & W Show, 1940
28 H T Dtrs. to 858 lbs.
Full brother "Gold Medal"
INKA RUE OLLIE POSCH 1909002
Very Good
365d 8y 3X 27449 3.9% 1071.3
(Iowa State Record)
4 recs. 810, 897, 986 & 988 Fat
7 lacts. 157,389 M 6,001 F.

HIR - 64 HEAD - 13,387 M - 3.8% - 503 F

CLASS. - 4 EX. - 22 VG - 53 GP - 19 GOOD

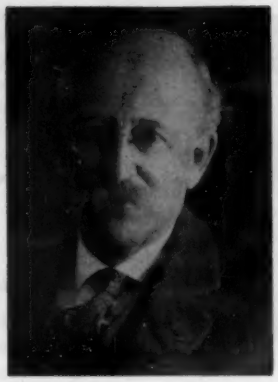
ManCryCo Farms

MANNING, IOWA
LEO BRUCK, Owner LESTER DAMMAN, Herdsman

IOWA Reppert Holsteins

M. S. PRESCOTT
Author and Editor
World Editor since 1914.

MELVIN SCHOLL
Co-Author
Popular purebred journalist and breed student.



PROF. H. H. WING
Author of Introductory Chapter, repeated from 1930 Edition.

WM. A. PRESCOTT
Long Time **World** Associate. Author of The Rag Apple Story.

HOLSTEIN-FRIESIAN HISTORY

New Diamond Jubilee Edition

The authors trace the history of our breed from its antiquity and original introduction from Holland, through its growth and spread in the U. S. to attain national stature. The history of the Holstein-Friesian Association of America is reviewed with analysis of the programs that have made significant contributions to breed progress. The accomplishments in production are covered in detail with profuse illustration showing present and past champions.

A fine chapter on the history of the Public Auction Sale in our breed credits this method of selling with an important contribution to breed expansion. Its facts and figures make a fascinating story.

The Romance of the Show Ring was the title chosen by author Mel Scholl for a chapter that will bring special delight to showmen. The illustrations, including the 500 All-American winners from 1922 to 1958 inclusive, provide the most striking and important study of breed progress in type that has ever been brought together.

Nearly half the book is devoted to a remarkable study of the Families of the Breed. Mel Scholl used as an introduction condensed views of the previous material on 18 basic families, and then proceeded to bring them to life with his reports on recent and modern seed stock herds of our breed. It is a novel treatment of the subject and one that is sure to be hailed as a gold mine of information for the thoughtful breeder and all students of dairy cattle breeding.

A brief review of the development of the breed in Canada comprises another chapter, with special attention to their two basic families—plus the remarkable history and analysis of the Johanna Rag Apple Pabst line by our W. A. P. Again the pictures implement the text.

A Chronology and necrology summarize in 18 pages the capsule history of nearly a century of Holstein events in this country. Finally, a complete cross reference index and index of illustrations add greatly to the usability of the book as a reference for serious students of the breed.

The whole job is capped by a sparkling job of printing—of which we are indeed proud—and quality binding in semi-flexible red Fabrikoid that looks and feels like leather, but outwears it.

ORDER YOUR COPY NOW — — READY FOR IMMEDIATE DELIVERY

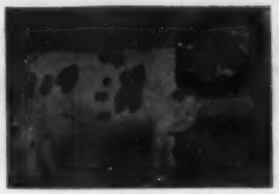
PRICE: $10.00

Postpaid when remittance is sent with order. Satisfaction guaranteed.

Special deal for Clubs desiring copies for prizes and awards.

HOLSTEIN - FRIESIAN WORLD, PUBLISHER, LACONA, NEW YORK

Tillamook Daisy Butter King De Kol
32,488.4 - 997.4
(1922-23)



Model Segis Prilly Gelsche
31,588.9 — 1026.4
(1926)

Oakhurst Colantha Abbekerk
25,817 — 1061
(1927)

Triune Papoose Piebe
21,909 — 897
(1931)

These All-American Winners made other history, too!

Table of Contents

CHAPTER I

In the Beginning (Antiquity of the Breed Introduction to America) ..... 1 to 21

CHAPTER II

Nationalizing the Breed ..... 22 to 26

CHAPTER III

The Holstein-Friesian Association of America ..... 27 to 52
The Advanced Registry Department ..... 53 to 75
The Extension Department ..... 76 to 84
The Breed Publications ..... 85 to 88

CHAPTER IV

The Public Auction Sales ..... 89 to 122

CHAPTER V

The Romance of the Show Ring ..... 123 to 169
The All-American Awards ..... 170 to 245
(Complete presentation of the 500 award winners from 1922 to 1958 inclusive)

CHAPTER VI

Introduction to the Families of the Breed ..... 246 to 280
The Families of the Breed ..... 281 to 494
(A study of the modern families - what they have done, what makes them tick)

CHAPTER VII

The Breed in Canada (A condensed review) ..... 495 to 503
Chronology and Necrology of Holstein-Friesian History ..... 504 tto 521
Roundup ..... 522 to 527
Index of 1351 Illustrations ..... 528 to 532
Complete Reference Index ..... 533 to 557
Plus eight introductory pages

Nothing on this scale has ever before been made available to breeders of any breed! Send your order today to Holstein-Friesian World, Lacona, N. Y.

Lady Pride Pontiac Lieuwkje
35,626.6 — 1186.4
(1932)

Montvic Rag Apple Bonheur
21,264 — 862
(1935-36)

Cornell Ollie Catherine
29,333.8 — 1152.5
(1938)

Rocky Hill Mont Burke Dusty Jo
21,953 — 895
(1950-51-52)

Plain View Inga
Three records above 1000 lbs.
(1956)

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Our 75 year success story is the story of a parade . . . a fast-moving procession of cows and people marching through history's pages to the tune of never-ending progress!

And there's just one way for a parade to go - provided there's always someone to lead the way!

Who will lead the way Tomorrow? You'll find the answer in the Holstein Junior Program - a tried-and-tested forge of continuing leadership and progress.

Why! Because youth, after all, is tomorrow! Only its drive and its enthusiasms, guided - but not bridled - by the wise counsel of experience, will keep the Holstein Ball Rolling to the horizons of time!

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Diamond Jubilee 1885 - 1960

a continuing story of leadership and progress

A promising youngster, a promising calf and the helping hands of those who have already walked the road! These are the ingredients of an even more sparkling tomorrow - of long range progress in "Making the Certificate of Registry Mean More"!

Write today for full particulars on Junior Membership - a program with a purpose and a program with a plan.

The

HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

Brattleboro, Vermont

In Our Breeding Program

We Aim for Production and Test — So We Selected:

GLENAFTON RAG APPLE SOUVENIR 1324749

Born May 1, 1957

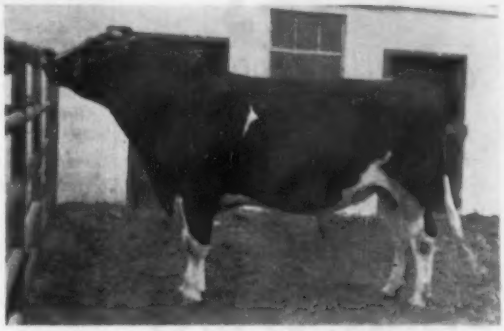
PRODUCTION:

Note that the dam's and granddam's lifetime average is over 140,000 pounds of milk, and his five nearest dams' best records average 21,988 milk, 4.4% test. WE FEEL THE IMPORTANT FIGURE IS THE LIFETIME PRODUCTION OF THE DAMS.

TEST:

His dam and her 1,040-lb. full sister are two of the breed's highest testing 100,000-lb. cows. His dam's full sister is Marksman's highest record 2X daughter. His maternal granddam is one of the highest testing cows of the breed, and we believe that THIS IS THE HIGHEST TESTING COW FAMILY OF THE BREED!

FROZEN SEMEN FOR SALE — $5.00 PER AMPULE.



GLENAFTON RAG APPLE SOUVENIR

PEDIGREE:

ROSAFE CENTURION 239301C
Excellent
Half-Interest Sold $10,050
4X Sire, 1st Jr. Get at Royal
Leading Honor List Sire for Canada, 1958.
48 2-yr-old, ROM Dtrs., ave.—
Milk 14812 3.76% Fat 552
(11 in 305 days—34 on 2X)
66 dtrs. 85% GP or better
48 dtrs. ave. M143—F144%—BCA
2 "E" and 8 "VG" sons
9 offspring—5 All-Can., 3 Res.
Sire of 2 All-Americans.
9 Honour List Daughters
Progeny has sold to $6,000
His daughters include—
Glenafton Nettie Pat. Pietje
365d 3y 3X 26538 3.48% 923
(Canadian Ch. Sr. 3y for Milk)

GLENAFTON LAUREL VEE B 718796C
Good Plus
Member, 1st Jr. Get, Royal, '48
365d 5y 3X 17939 4.86% 871
344d 7y 3X 18021 4.74% 855
365d 3y 3X 17877 4.77% 853
(Honour List Record, 1952)
365d 6y 3X 17753 4.65% 826
346d 9y 3X 16806 4.42% 743
365d 2y 3X 12511 5.11% 639
6 lacts. 100,907 4.74% 4787
Dam—$3000 top female '55 Earlville, Super-Duper.
Full sister—1040 lbs., 2X, 4.9%

INKA SUPREME REFLECTION 121004C
Excellent
Sire, 5 All-Canadians & 5 Res.
38 R O M Daughters
4 from 876 to 1128 lbs.
118 dtrs. 82% "GP" or more.
5 "EX" Dtrs. 3 "EX" sons
9 dtrs. over 100,000 Milk
Sire, Hon. Mention, All-Canadian Get 1947.

GLENVUE NETTIE JEMIMA 547099C
Excellent — 6* Brood Cow
Sold for $9,000 at 15 yrs.
All-Canadian Aged Cow, 1954
323d 9y 3X 24012 3.64% 873
11 lactations total—
Milk 197,453 — 3.67% — Fat 7,252
3 "EX" sons—1 "Gold Medal"
Sons — $30,000, $20,100 & $18,500

MONTVIC RAG APPLE MARKSMAN 137532C
Excellent & Extra
Seven Times All-Canadian
All-American Aged Bull, '47
5X Sire, All-Canadian Get
4X Mem. All-Canadian Produce
171 Tested Daughters
40 from 800 to 1075 lbs.
44 dtrs. over 100,000 Milk.
Sons have sold to $40,000

VEE RAG APPLE HARTOG 580237C
Good Plus
365d 7y 3X 17747 5.34% 947
365d 5y 3X 16169 5.76% 932
362d 8y 3X 17987 4.06% 910
2 dtrs. over 100,000 Milk
3 sons sold $6500, $6000 & $2200.
2 dtrs. have 871 and 1040 F.

SPRING FARM INKA JEWEL 109964C
Very Good
All-American Bull Calf, 1935
19 R O M Dtrs. to 686 lbs., 2X
4 "Excellent" progeny.

SUPREME SYLVIA KEYES 275653C
Good Plus
305d 4y 2X 16940 3.74% 633
(Honour List Leader, 1938)

STRATHAVEN TOP GRADE 136380C
Very Good
20 R O M Dtrs. to 873 lbs.
Sire, 1st Sr. Get, C.N.E., '49

GLENVUE NANCY PALMYRA 357236C
Very Good
Sold $1000, '43, All-Can. Sale
285d 6y 2X 11790 4.27% 504
3 R O M Dtrs. to 873 lbs.

RAYMONDALE IDEAL SUCCESSOR 115346C
Very Good
Sold $18,000
1st Sr. Yrlg., C.N.E., 1938
70 Tested Dtrs. to 1163 lbs.

MONTVIC RAG APPLE COLANTHA ABBEKERK 224416C
Excellent — Gold Medal Dam
4X, Dam of All-Canadian Prod.
365d 9y 3X 29208 4.32% 1263
(Former World Champion)

MONTVIC CHIEFTAIN 7TH 103964C
Gold Medal — Very Good
47 A R Daughters
6 from 1022 to 1327 lbs.
Sired 4 National Champions.

PEBBLE BEACH VERA SECUNDA 2042253
Very Good at 2 yrs.
365d 4y 3-4X 21035 4.6% 967
Twin sister—1227 lbs., 3X, 5.0%
2 full sis. 944 & 967 lbs., 4.6%

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(Montgomery Co.)
Robert A. Buyers, M. D. - Owner
H. L. Butterworth, Manager
Phone: HUxley 9-9243

ROSAFE CENTURION
His Sire

GLENVUE NETTIE JEMIMA
His Sire's Dam

MARKSMAN (EX-Extra)
His Dam's Sire

VEE RAG APPLE HARTOG
His Dam's Dam

PROTECT FEED DOLLARS
WITH
PURINA
HEALTH AIDS

FLIES
cut Milk Production
KILL 'EM
with
PURINA
DAIRY SPRAY
AND
FLY BAIT
. . . at your
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MAC-RA POKA-ROPE FASTENER
WITH NP TAGS
DO THE JOB BETTER
COST NO MORE . . .
BIG BOLD 1½" HI NUMBERS
SOLID DUPONT NYLON
GUARANTEED UNBREAKABLE
NO PAINT TO COME OUT
Choice of four colors: BLACK, RED, BLUE, and GREEN— — all with contrasting white numbers of solid nylon. Numbered 1-999.
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Will The Dry Cow Class Be Washed Out?

A consideration of interest which is brought to the attention of every Holstein Showman by the Association.

The Dry Cow Class is not new to many of our Holstein showmen. It has been a popular fixture at many Black and White Shows, as well as at several State and County Fairs for some time.

Experience, on the whole, has been successful. As a result, many showmen suggested that the class be incorporated into our Regional and National Shows. The matter was thoroughly discussed at several meetings of the Purebred Dairy Cattle Association.

The Board of Directors of The Holstein-Friesian Association was receptive to the idea for several important reasons. So much so that the Dry Cow Class was recommended for the National and International Holstein Shows. This plan went into effect in 1957.

Like most innovations, it has had a few rough spots in getting under way. Some show managers are finding it a bit difficult to define definitely the animals qualified to show in this class. In fact, there is a possibility that it will be dropped from several premium lists in 1961.

All of which is regrettable — for the Holstein breed and Holstein breeders alike. The Dry Cow Class offers so many distinct advantages that a brief review seems in order.

First of all, in our big Holstein Shows, splitting the three-year-olds, four-year-olds and aged cows into milking and dry classes means a faster-moving, better-managed and, from the point of view of the spectators, more interesting and informative show.

At the same time, the plan gives the outstanding dry cow an opportunity for some highly deserved recognition which she would not receive, in most cases, in competition with cows in the flush of heavy production. Realistically, not every good cow can be in show condition or proper stage of lactation for every show throughout the year. The dry cow class tends to compensate for this situation.

In the light of these plus marks, why are some show managers discouraged with the Dry Cow Class? Perhaps the answer lies in the misinterpretation of the rules by some Holstein showmen.

For the most part, such misinterpretations are unintentional but they are damaging and upsetting to the proper conduct of a show. They center around a surprisingly wide difference of opinion as to the definition of a dry cow or at least the definition of a "dry cow" for show purposes and for showing in the "dry cow" class.

At the recent Board of Directors meeting in Syracuse, the Extension Committee and, subsequently, the entire Board, devoted considerable thought and study to this matter.

One possible solution discussed involved changing from a strictly Dry Cow Class to competition among "stale" cows past a certain specified point in their lactations. The possibilities of requiring either proof of breeding dates or a certificate of pregnancy examination were thoroughly explored.

All three approaches have merit. But all, at best, would be cumbersome in practice and unrealistic. Any of the three would also present the added problem of several marginal cases.

Another suggestion, also thoroughly discussed, involved cutting off the production credits — until next freshening — of all cows shown in the dry cow class. This, of course, would be an incomplete solution since it could make no provision for cows not on test in official Association programs.

After weighing all of the factors involved, the Board adopted a definition of a dry cow for the purpose of showing in the "dry cow" class. The definition is in fact a restatement of the previous opinion of the Board that "cows eligible to show in a Dry Cow Class should be limited to those cows not giving milk."

If this definition is an obvious one, it is equally obvious that the problems arising from the Dry Cow Class should be, for the most part, unnecessary. In the light of possible impact on both the breed's showring programs and the individual Holstein showman, they are also unfortunate.

It will be much easier to continue to enjoy the advantages of this show class now — through a strict interpretation of the rules by all concerned— than it would be to get the class reinstated once it was dropped from the catalogs of our major shows.

Neither can we lose sight of the fact that every exhibitor, as well as the entire Registered Holstein industry, is on public display in every show ring. If this presents a challenge, it also offers an opportunity.

—HFA

WIS MASTER LAD (VG-87 at 3yr.) For Sale

WIS MASTER LAD (VG-87 at 3y)
This bull is the same blood as the $30,000 Wis Maestro with 7 of the 14 animals in the 4 generation pedigree the same. A top Western cattleman predicts that he will go "EX" next time and everyone likes his daughters.

His Sire

Wis Masterpiece
Excellent Gold Medal
All-American Jr. Yrlg. 1948

His Paternal Grandsire
Wis Ideal
Excellent G.M.
All-Amer. Jr. Yrlg. 1946

His Paternal Granddam
Ozan Bess
Admiral Burke
(413y) 3454-16,854-3.8%-643

His Dam

Wis Woodbine
2y2m-365d-19,268M-35%-644F

His Maternal Grandsire
Wis Leader
Excellent G.M.

His Maternal Granddam
Wis Fernglen
2y-365d-11,127M-644F (2x)

WIS MASTER LAD daughters are real impressive — big and stretchy dairy animals. We are milking 4 of his daughters, 2 of them just fresh and the other 2 far enough along to know that they are the kind we want. One has at 1-10 in the 1st 190d on 2X 8,020M and 320F. The other has at 2 yrs. in the 1st 117d on 2X 6,510M and 234F and still milking right at 60 lbs. a day.

We have only 27 cows and we have 22 daughters of Wis Master Lad and all of our cows are bred back to him so he is for sale. Our classification score is 83.9 and our last HIR ave. was 15,834M and 534F so you can see his daughters will be developed to advantage. Write or phone OR 3-3074 today. Or better yet pay us a visit. We are one-half mile southeast of St. George, Utah.

CLEAR VALLEY FARM MURRAY WEBB & SON - ST. GEORGE, UTAH

A Bull That YOU Should Be Interested In

EILLOC LUCINDA REFLECTOR

His Sire

ABC REFLECTION SOVEREIGN
Excellent and Extra Sire
Three Times All-Canadian.
Res. All-Amer. Aged Bull, 1951
Res. All-Can. Aged Bull, 1952
Five Times Sire of All-Can. Get and Four Times Sire of All-American Get.
11 Herd Test Daughters
1 with 1111 lbs., 6y, 2X. 4% (Ohio St. Ch. when made)
100 2-yr-old, ROM Dtrs. ave.: Milk 12,190 3.76% Fat 459 (38 in 305 days - 79 on 2X)
2 with 978 and 1088 lbs., 3X
125 ROM Dtrs. ave.
Milk 118 - F120% of BCA
187 dtrs. 86% "GP" or better
17 "EX" dtrs. 11 "EX" sons.
14 Honor List Daughters
22 offspring - 17 All-Can., and 15 Res.
46 sons sold over $210,000.

A SON OF ABC Reflection Sovereign

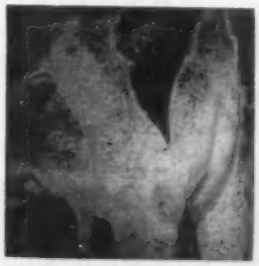
From The Great "Lucinda" Family

We have sold our herd so we are now offering our herd sire, EILLOC LUCINDA REFLECTOR, for sale. He is the ABC son of Lauxmont L Adcinda (VG at 14 yrs.), a great brood cow and an important member of the famous Lucinda cow family. Adcinda had close to 140,000 lifetime and 2X records to 755 fat. Her dam, Lauxmont Admiral Lucinda (EX-859f), is the famous full sister to Lauxmont Admiral Lucifer (VG-SMP). The next dam is the well known Lauxmont Rag Apple Lucinda (883f), dam also of Lauxmont Safemaster Prospector. What a maternal line and what a family!

A maternal brother to Eilloc Lucinda Reflector is the Gold Medal Meadow Springs Follow On Laird (VG-89), popular plus proven sire in service at COBA. A maternal sister is Uneeda Admiral Lucinda (VG-761 F), famous Mooseheart brood cow and the dam of the two All-Americans, Mooseheart Pioneer (EX-91) and Mooseheart Roburke Lucinda (EX).

If interested write, wire or phone today. You will be glad you did. Don't miss this chance.

Adcinda's Udder at 14 Years



EILLOC FARM
MR. AND MRS. ALFRED STUMP
3832 North 59th Ave.
Phoenix, Arizona
Phone Yellowstone 7-2870

Wanted - Red Calves

We would like to buy some red Holstein calves, both bulls and heifers. Sire and dam should be registered and dams should be tested with good records. Write or call.

F. S. HAAS
P. O. Box 28 Atlantic Beach, N. Y.
Phone: Franklin 1-3344

Herdsman Wanted

For 100 cow Reg. Holstein herd. Milk and take care of herd. Herringbone parlor. Modern house with 1½ bath, gas furnace, all conveniences. School bus at door - churches nearby. Write or call -

BOWSER & NEELY
R. D. 1 Emlenton, Pa.
Phone Knox Pyramid 7-1811 or Lamartine 122

Drink More Milk, It's Good!

PT and JUMBO EARTAGS

Your preference 25c. Snagproof, legible 50 ft. in white or yellow, with numbers in black, red, green, or blue, guaranteed to stay bold.

Neck chains, tags, nylon rope sets, Complete Identification Equipment.

Write for samples and nearest dealer.

BOCK'S CATTLE-IDENTI CO.
P. O. BOX 133-S MATTOON, ILL.

Dr. T. S. Sutton, OSU Agriculture Dean, left, accepted the portrait of C. L. Blackman, center, for the College. Mrs. Blackman, right, was given a bouquet of roses.

C. L. BLACKMAN HONORED IN OHIO

C. L (Charlie) Blackman, Extension Dairyman at Ohio State University for the past 35 years, was recently honored by the OSU Student Branch of the American Dairy Science Association by having his portrait hung in the Hall of Fame in the Dairy Science Department at OSU. A native of the state of Maine, and a graduate of its University in 1916, he took advanced work at Iowa State College, before coming to Ohio State as Extension Dairyman in 1925. He had three years as dairy extension specialist at Iowa State College, worked as a county agent in Maine, two years as field secretary of the New England States Holstein-Friesian Association, and manager of Summit Farms in Maine.

Blackman has had periods of two years each in foreign service on leave, first in 1947 and 1948 in Colombia, and again in 1955 to 1957 in India.

JUDGING S. A. SHOWS

J. Homer Remsberg, Middletown, Md., Holstein breeder, judged the breed's national show at Quito, Ecuador, June 26.

His assignment was under the joint sponsorship of The Holstein-Friesian Association of America, its sister organization in Ecuador and the Foreign Agricultural Service, USDA.

Remsberg, a past president of the national Holstein organization, previously judged the Quito show in 1948 and 1954.

He has also officiated at the national shows of Chile and Colombia and at the world-famous Rosario Exposition in Argentina.

In addition, he has traveled widely throughout South America as a technical consultant to Holstein breeders and dairymen.

His current mission marks the 13th consecutive year in which a U. S. judge has officiated at the Quito show which ranks as one of the strongest in Latin America.

Others who have handled the assignment include J. P. Eves of Chicago; Dr. J. C. Knott of Washington State University; A. C. Thomson of Burlington, Illinois; Dean Gordon Cairns and Professor John L. Morris of the University of Maryland; Dean Emeritus H. H. Kildee of Iowa State University; Harvey W. Swartz, Waukesha, Wisconsin; Merle R. Campbell, Ames, Iowa; and the late Paul Stewart of Oelwein, Iowa. — HFA

Hilton Boynton, Extension Dairyman at the University of New Hampshire, judged Holsteins at Argentina's world-famous Rosario Show in July.

His assignment was under the joint sponsorship of The Holstein-Friesian Association of America, its sister organization in Argentina and the Foreign Agricultural Service, USDA. He also is scheduled to officiate at the National Holstein Show in Waterloo, in October.

In 1957, on a previous foreign assignment, he judged the national Holstein show at Quito, Ecuador. He later devoted several weeks to type classification work in that country.

Because of the wide scope of the Holstein industry in Argentina, the Rosario ranks among the biggest and strongest shows of the breed in the world.

In recent years, as a part of the U.S. Holstein Association's program of international cooperation, judges from this country have become a popular feature.

Last year, the Rosario was judged by Dr. George W. Trimberger of Cornell University.

On-the-spot feeding news *by a Kraft Flying Farm Reporter*

Connor Guess (left) and brother James B. Guess, III, Edisto Farms, Denmark, S. C. describe large-scale feeding test to Kraft Reporter Joe Roberts (right).

"BETTER DEVELOPMENT OF HEIFERS STARTED ON KAFF-A"

J. B. Guess, Jr. and sons, owners of one of the largest purebred dairy farms in the U.S., made several large-scale feeding trials on three separate herds of calves on their farm. Every time, Kaff-A nutrition produced good, growthy calves that developed into fine heifers and later into high producers.

According to James B. Guess, III, "We annually feed Kaff-A Milk Replacer to about 200 calves from 5 days to 10 weeks. We feed about 50 lbs. of Kaff-A Milk Replacer per head and sell the whole milk it replaces at a sizeable saving." They also feed Kaff-A Booster Pellets to their growing calves to help develop the rumen and make faster gains.

Kaff-A can help *you too* raise beautiful growthy calves and make greater earnings on your herd. Ask your dealer.

KAFF-A Milk Replacer, a milk by-product feed by **KRAFT**

. . . the same people who bring you Velveeta cheese spread and Miracle Whip salad dressing

KRAFT FOODS AGRICULTURAL DIVISION • CHICAGO • NEW YORK • GARLAND, TEXAS • SAN FRANCISCO

Head Men at Howacres

Both Are Sons of Our Former Herd Sire

Walker Homestead Dawn (VG-GM)

HOWACRES HOMESTEAD MADISON

(VG-87 AT 3 YEARS)

He was first prize senior yearling bull at the Eastern States Exposition in 1958. Son of Walker Homestead Dawn, GM.

His dam: Howacres Lochinvar Mattie with 1045 F. 3.7% 28,353 M 2X at 7 years.

KNOTTY OAK HOMESTEAD RAG APPLE

1st Prize Bull Calf, Vermont B & W Show
His Dam - A Show Cow:
Knotty Oak Rag Apple Mistress (VG-88)
1st 3-yr.-old Eastern States, 1956
A daughter of the proven Blueberry
Mr. Erick Rag Apple.

SONS OF THESE BULLS AND THEIR SIRE, WALKER HOMESTEAD DAWN, AVAILABLE.

WRITE FOR INFORMATION TODAY

Howacres

JAMES K. HOWE & SONS TUNBRIDGE, VT.

Cert. - Vacc. - Acc. - 12 Times P.B.R.

Do Stop to See Us !

We extend a cordial invitation to all Holstein breeders to pay a visit to central Ohio and stop at our farm.

My breeding program is a continuation of the well known Holwyn breeding which is in turn a Carnation breeding program. At the present time I am using Carnation Royal Master, Frasea Ideal Pilot and Carnation Holwyn Progressor.

CARNATION ROYAL MASTER

Ostrander is in Delawnre County — 8 mi. west of Delawnre, 20 nor. and west of Columbus.

Holwyn Stock Farm

FAY BOUIC Rt. 2 OSTRANDER, OHIO

Our Senior Sire

Cooper Hill M-O-W Burke A Jax

Born Sept. 21, 1956 1293176

His 1219-lb. 2X Dam

COOPER HILL MAN-O-WAR BURKE (GP-84)
7-11 365d 2X 28,552 4.3 1219
(New England Champion)

His dam is our great cow pictured above and he is sired by a former home bred herd sire, Cooper Hill Design Zodiac, a top proven son of our Rose Mary cow who has just been awarded his Gold Medal with +43 Fat on 580-lb. dams. Zodiac was sired by popular proven Winterthur Victor Star Zodiac (EX-SMP). A maternal sister to our senior sire was featured in our July ad. She is Cooper Hill Double M-O-W Burke (GP). Mass. State Leader with: 4-6 365d 2X 23,825M 4.5% and 1063F.

Cooper Hill Farm

ASHLEY FALLS, MASS.

A.A. & A.J. MALMATI

ACCREDITED - CERTIFIED - VACCINATED - CLASSIFIED & RIB TESTED

FRIESIEN SIR ROBURKE ROYAL 1288674

SIRE:

Pabst Sir Roburke Rag Apple (EX-GM)

DAM:

Springrock Mercedes Ruby 3287228

This young paternal grandson of Pabst Roamer is now being used on a line bred herd of Burke Cows.

A choice six month bull calf for sale.

— We Invite Inquiries and Visitors —

Consumers Cooperative Association

Demonstration Farm

TRIMBLE, MISSOURI

Phone: Plattsburg, Mo. KE 9-2608

Memo From Round Oak

Our Promising Herd Sire

GLENAFTON GAIETY (VG-87 at 3 yr.)

GAIETY is our son of Rosafe Centurion (EX) and his dam is the great Glenafton Holly Patsy cow pictured. Second dam is Montvic Hiemke Rag Apple Patsy (EX-1163f). His oldest daughters are just freshening and they are nice.

Gaiety's Dam

GLENAFTON HOLLY PATSY (VG)					
365d	7y	3X	20489	4.98%	1021
365d	10y	3X	21623	4.69%	1015
305d	10y	3X	19205	4.70%	902
365d	9y	3X	20627	4.33%	894
364d	6y	3X	18100	4.90%	887
365d	4y	3X	17099	4.72%	807
365d	2y	3X	16620	4.62%	768
6	lncts.:		114,549 M	4.71%	539291

2 tested daus. with 592–659.

Most of our calves this year will be sired by Glenafton Gaiety (VG), Osborndale Ivanhoe (VG-GM) and Pauline Silver Tidy Burke (GP-SMT).

Our Rag Apples offer great depth of "Gold Medal" breeding and inheritance for higher test. Every major sire used since 1945 is a "medal" sire — Montvic Pathfinder Prize-taker (GP-GM), Pomona Pabst Commander (GP-SMP), Glenafton Designer (GP-GM) who is a full brother to Glenafton Engraver and now in service at Virginia ABC, and Round Oak Montvic PF General (VG-SMT).

We invite your consideration of the Round Oak Rag Apples (two young cows, a fresh heifer and a bred heifer) selling in the Virginia Holstein Sale at Orange, Va. on Sept. 9, 1960.

1959 Lactation Average 62 Cows 15,097M 3.9% 593F

Progressive Breeder's Herd The Last Five Years

Ronald A. Hope — *Round Oak Farm* — **Purcellville, Virginia**

Telephone Bluemont ACademy 6-4071

Chemung Follow On 1321446 — — —

Our Senior Sire

CHEMUNG FOLLOW ON, born Aug. 21, 1957, is our son of the plus proven popular COBA sire, Meadow Springs Follow On Laird (VG-89-GM). Laird has 18 HT dtrs. that ave. 520F, an increase of 41 lbs. over the dams. His 17 classified daughters average 83.1 pts.

The dam of CHEMUNG FOLLOW ON, Dunloggin Golden Segis (EX) — pictured below — is a great Dunloggin Golden Cross daughter from a wonderful cow family. Along with her own great production, she has 5 daughters with 959f, 923f, 866f, 755f and 745f. Her dam was Dunloggin Golden Segis (969f), daughter of Dunloggin Ormsby Segis (VG-818f).

Our CHEMUNG FOLLOW ON daughters are very promising. We would like to invite you to stop and see them when near our farm.

HIS FAMOUS DAM

DUNLOGGIN GOLDEN SEGIS
(at 13 yrs.) Excellent

365d	4y	3X	23,351	3.7	866.8
350d	10½y	3X	23,163	3.6	833.6
365d	8y	2X	17,780	3.6	643.9
360d	9y	2X	18,521	3.5	642.9
365d	6½y	2X	16,473	3.7	604.5

Lifetime total right at 175,000 milk.

His Frozen Semen Available

Chesterton Farm
WEST CHESTER, OHIO

HIS SIRE'S GRANDDAM

LAUXMONT ADMIRAL LUCINDA
(EX)

365d 8½y 3X 19,963 4.3 859

A daughter of the famous Lauxmont Rag Apple Lucinda. She is the dam of Lauxmont L Adcinda, dam of Meadow Springs Follow On Laird, sire of Chemung Follow Cross.

JOHN R. STRAUSS - Owner **HERBERT WESSELER - Herdsman**

Factors Affecting the Solids-Not-Fat Content of Milk

By Dr. R. C. Laben

Department of Animal Husbandry, University of California, Davis

(From California DHIA Newsletter)

The amount of attention paid to the non-fat solids of milk has increased in the past few years. Due to a number of fundamental economic and nutritional reasons this attention will continue to increase. While fat and non-fat components contribute approximately equally to the energy content of market milk, most of the unique nutritional properties of milk, particularly those associated with the high quality of protein, are in the non-fat fraction.

Acute problems of milk low in solids-not-fat are usually first recognized in areas requiring relatively high minimum legal standards. If consumer demand for milk richer in non-fat solids becomes important the problem must be faced in all milk producing areas. Consumer demand for a large volume of milk of relatively low fat test has undoubtedly led to a significant decline in solids-not-fat over the past 20 years. This is due to the shift in breed numbers toward the lower fat breeds and to the positive association between the two components.

Some of the factors involved in the variation of solids-not-fat in milk are season, age of cow, stage of lactation, mastitis, level of feeding and inheritance of the individual cow. Seasonal trends are largely explained by feed and temperature effects. They are complex, however, and may involve many other factors. California milk has been found to be slightly lower in solids-not-fat and fat during the summer months than in the winter months.. Recent research reveals that solids-not-fat per cent drops with age of cow by about 0.1 per cent each lactation. Thus we may expect a cow testing 8.7 in her first lactation to test 8.4 in her third, all other factors being equal. Thus a herd with an abnormally high proportion of high yielding old cows might be low in solids-not-fat as compared to the same herd when the age distribution was more normal. Within a given lactation the solids-not-fat is relatively high for the first 2 to 3 weeks; it then may fall by about 0.4 per cent to a low point corresponding to the peak of milk production and the cows that conceive usually show a sharp rise in solids-not-fat about the 4th or 5th month of gestation. Cows that remain open do not show this rise and may in late lactation fall to very low values of milk solids-not-fat. Serious breeding difficulty could lead to a herd comprised mainly of late lactation, open cows, and thus cause a temporary low solids-not-fat problem in an otherwise satisfactory herd. Mastitis very definitely causes a reduction in solids-not-fat of the milk of infected quarters. Successful treatment early in lactation may result in a return to normal levels, but in late lactation return may not be observed until the following lactation.

The level of feeding is an important source of variation. Here the energy content of the ration has been found to be far more critical than the protein content. Poor feeding can result in signicantly lowered solids-not-fat per cent. However, high levels, above recommended allowances, result in only a slight increase in solids-not-fat. The recovery of normal solids-not-fat per cent for a cow shifted from poor to adequate energy intake depends upon the time she was on poor feed and the stage of her lactation.

Surveys have been made in areas of England where low solids-not-fat is a

(Please turn to page 52)

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New Economy Turbo-Fire V8 *(makes friends fast by getting up to 10% more miles on a gallon).*

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Coil springs at all 4 wheels *(with the extra cushioning of newly designed body mounts to filter out road shock and noise).*

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Chevrolet Division of General Motors, Detroit 2, Michigan

There's nothing like a new car—and no new car like a '60 Chevrolet. The Bel Air 4-Door Sedan. / Air Conditioning—temperatures made to order—for all-weather comfort. Get a demonstration.

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JEFFERSON MARYLAND

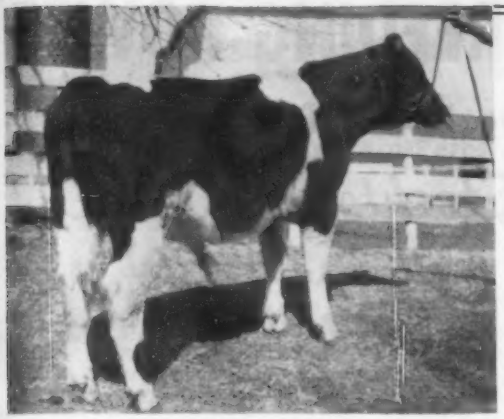
FACTORS (from page 250)

serious problem. The difficulty has been found to be largely due to poor genetic potential for non-fat solids production. Feeding, management or herd health could not account for the low level in the majority of the cases. Recent genetic studies in this country and England show that solids-not-fat content of milk has a medium to high heritability and should respond satisfactorily to selection. Genetic correlations between solids-not-fat, milk yield, and fat test indicate selection for increased yield should not necessarily result in decreased solids-not-fat per cent. They also indicate that within the individual cow or herd, high fat test, while usually indicative of satisfactory solids-not-fat, is no guarantee of this. It is probably possible through appropriate selection and breeding to raise yield and solids-not-fat without raising milk fat per cent to an extremely high level. Much fundamental research is needed to determine more exactly these relationships, and to formulate most efficient methods of reaching a definite goal of solids-not-fat in the milk of each of our dairy breeds. Research on solids-not-fat content of milk of indvidual cows has been hampered by the lack of an accurate, inexpensive, field method of testing comparable to the Babcock test for milk fat. Definite progress is being made along this line.

The problem of increasing solids-not-fat in milk is one that can be met by good management, and by selection and breeding programs. More fundamental research and expanded testing activities will be necessary to make progress in breeding for increased solids-not-fat content of milk. However, due to the positive relationship between fat and non-fat components of milk, herds with satisfactory milk composition can avoid any difficulty with low solids-not-fat through selection to maintain their milk fat test, combined with good herd management practices.

BOASBERG - SZOLD

Miss Sarah (Sally) Szold and Emanuel Boasberg, III, were married on June 26 in Brooklyn, N. Y. Sally, the daughter of H. J. Szold, owner of Mathewsfield, Washingtonville, N. Y., took considerable interest in the Mathewsfield Holsteins as a youngster and was widely known for her knowledge of the breed. While in her early teens she was a **World** contributor, writing an interesting account of a visit to Pabst Farms. Mr. and Mrs. Boasberg will make their home in San Francisco.



Lavacres Dusty Jo Pershing

←

1324085

Born - April 17, 1958

Photograph at ten months. He is now a 2-year old and I have the finest crop of calves for their age that I have ever had.

"Pershing" is maternal brother to Piebe Lavacres Aaggie - the dam of the EX. Res. All-American, Lavacres Della Peggy; and to "Chal Prairie" at St. Croix County Hospital in Wisconsin; "Paragon" at Utah State Industrial School; and "Pecos" at Eastern Pa. A. B. C.

LAVACRES DELLA DUJO 1117035
Gold Medal — Very Good, 86
Honorable Mention, All-American Bull Calf, 1951.
1st Sr. Bull Calf, & Jr. Champ. California St. Fair, 1951.
Sire, 1st Jr. Get, California State Fair 1954 & 1955.
Official Assn. Proof:

72 Dtrs. ave.	15144	3.87%	586
46 Dtrs. ave.	15119	3.92%	593
46 Dams, ave.	15628	3.74%	585
Difference	—509	+.18%	+8

5—705, 712, 727, 743 & 759 F, 2X
100 cl. dtrs. ave. 81.8 — 103.0%
Full brother to —
Lavacres Della Dusty Jo—EX
(3 Times All-American)
(she has 2 dtrs. 1—E; 1 VG, 88)
Maternal brother sold for $15,000 at 2 years.

COLANTHA PIEBE AAGGIE FOBES 2491853
Excellent
Herd Test Records

365d	12½y	2X	21787	3.6%	774
350d	5y	2X	19572	3.9%	757
313d	6½y	2X	18597	3.9%	724
342d	11½y	2X	17469	3.5%	610
320d	4y	2X	17468	3.8%	663
310d	10½y	2X	16713	3.5%	589
317d	14y	2X	15315	3.5%	534
365d	3y	2X	16298	3.4%	556
104d	7y	2X	9539	3.9%	372

(Incomplete)
Lifetime total—
198,545 M 3.7% 7,294 F
4th Aged Cow, Calif St. F. '48

LAVACRES DE KOL ORMSBY BLACK HAWK 1026263
Gold Medal—Excellent, 91
Twice Hon. Ment. All-Am. '49-'52
Sire, Get, Nom. for All-Am. '56
Official Assn. Proof:

54 Dtrs. ave.	16081	3.79%	609
47 Dtrs. ave.	16173	3.64%	611
47 Dams, ave.	14807	3.76%	556
Increase	1366	.02%	55

"E" dtr. 3 Times All-American.

ROCKY HILL MONT BURKE DUSTY JO 2354013
Gold Medal Dam
Excellent—across the board
(Scored 95 pts. at 13½ yrs.)
Four Times All-American
Twice Res. All-Amer. Aged Cow
Top of '49, Nat'l. Sale, $4,500
365d 6½y 3X 21953 4.1% 895—HT
Dam of three Gold Medal Sons.
1 "E" and 2 "VG" daughters
Full brother—(Gold Medal—VG)

HARRY ORMSBY AAGGIE WALDORF S10514
3 Herd Test Daughters
Colantha Piebe Aaggie Fob. "E"
365d 12½y 2X 21787 3.6% 774
Lifet. 198,545 M 3.7% 7,294 F
Ormsby Alcartra Kon. Aag. "GP"
365d 7½y 2X 15587 3.5% 539

AAGGIE COLANTHA KONINGEN FOBES 2254800
"Good Plus"
Herd Test Record
250d 5½y 2X 11206 M 328.4 F
(Incomplete)
1 H T Daughter
With 774 lbs., 12½y, 2X, 3.6%, "E"

SUTTEN OAKS AL JUNIOR VAR 950312

12 DHIA Dtrs.	16090	3.7%	595
10 DHIA Dtrs.	16114	3.7%	593
Difference	—59	+.1%	+17

By Dunloggin Strath Var (GM).

CIRCLE L DE KOL 2458516
Very Good — H T Records
306d 5y 2X 14273 3.9% 554.2
Lifetime — 119,148 M 4,317 F
Gr. Ch., Stanislaus Dist. F. '58

MONTVIC BONHEUR ABBEKERK 749573
Gold Medal — Very Good
Sire, Res. All-Amer. Get, 1947
27 AR Dtrs. 6-810 to 909
Dam—"E-GM", 1263—Colantha Abbe.

WEBER BURKE DUSTY JO 2037409
(EX-93)—at 16y—Gold Medal Dam
365d 8y 3X 20909 3.6% 749.1
8 lacts. 122,720 M 4,166.8 F
Dam, Res. All-Amer. Produce, '49
2 sons (GM-VG)—2 dtrs. (GM-E)

ORMSBY AAGGIE KONINGEN 707643
4 Herd Test Daughters
1 with 705 lbs., 6y, 2X, "VG"
1 with 534 lbs., 5½y, 2X, "GP"
Inc. fat 19 lbs., 5 DHIA prs.

MISS RUBY WALDORF 1354961
Daughter of Harry Waldorf of Cerealia from Miss Ruby Paula Posch.

TEN-KINK COLANTHA PIEBE FOBES 730953

39 Off. dtrs.	13680	3.26%	446
19 Off. dtrs.	13540	3.26%	441
Increase	1560	.02%	58

1 with 789 lbs. fat, 7½y, 3X.

MISS AAGGIE KONINGEN 1938687
Daughter of Ormsby Aaggie Koningen from Mis Alcartra Koningen.

— HIS DAM —

COLANTHA PIEBE AAGGIE FOBES 2491853
Excellent - 92

BREEZY LANE FARMS
W. S. Buckley
GARDEN CITY, MISSOURI

California Profit Proven Holsteins

There's BREEDING POWER

in these two KIDD FARMS Sr. Sires

Stockton Urban
H B 1314526

— HIS DAM'S SIRE —

DUNLOGGIN STRATH VAR (GM)
His 84 HT daughters averaged 15,158 M and 556 F., an increase of 2429 M., .04%, 95 F! 7 times Grand Champion. One of the breed's all-time greats.

Born Oct. 28, 1956. He is by our former herd sire, Frasea Netherland Designer, whose progeny will make up a major portion of our 1959 show herd, one of the strongest we have ever exhibited. "Designer" was by an Excellent son of Colony Netherland Perfection from a VG Hon. Men. All-Canadian dam.

His dam is Stockton Julia Var, a daughter of Dunloggin Strath Var (GM) out of Stockton Julia Hand with records of 1047, 935 and 881 lbs. fat and a total in 8 lactations of 200,374 lbs. milk. "Julia Var" has these records:

2-0	336d	2X	18162 M	578 F
3-2	365d	2X	22325 M	742 F

First for milk on 1958 Honor List (AR), California State Class Leader and 2nd in the U. S.

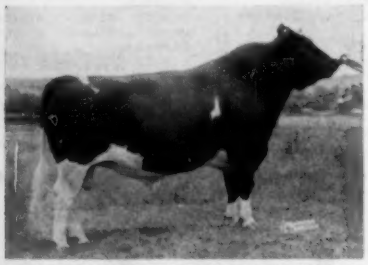
Our first calves by URBAN are straight, black and sharp. We have his sons for sale.

Lange Leader Marvel 1326187

— HIS SIRE —

WIS LEADER (EX-GM)
Sire of All-Am. Get, 1956, Res. A.A. Get, 1955, four other All-Americans — 29 Ex. offspring — 223 cl. dtrs. ave. 83.6 — 4 GM sons, 237 tested dtrs. to 1045.

— HIS DAM'S SIRE —



LANGE RE-CHARITY (VG-GM)
Son of the 92-Excellent Wis Charity by Pabst Regal. 9 of his first 10 classified daughters rated VG in heifer form His first 11 tested daughters average 625, 2X, actual!

Born Dec. 12, 1957

His sire, Wis Leader (EX-GM), has 141 classified daughters with an average score of 83.4 points. He has four All-American progeny in addition to the 1956 All-American Get. 150 AR and HT daughters average 485 lbs. fat, 2X.

His dam, Lange Re Charity Princess, was classified VG across the board in heifer form, has an AR 2X 2-year-old record of 15,715 lbs. milk, 3.7%, 584 lbs. fat.

The dam's sire, Lange Re-Charity (VG-87), is Gold Medal with an average score of 86.3 on his first 10 heifers classified, 9 of them VG! His first 13 2-year-olds to finish average 663 lbs. fat, 2X actual, and his first 3-year-olds average 821 lbs. fat.

The maternal granddam is a VG daughter of Weber Hazelwood Burke Raven (EX-GM).

The offspring of these sires are the best we have ever bred.

Here is one of the top Burke pedigrees you will find anywhere — particularly strong for udders. Watch the "Re-Charity" bull this year — he'll be in the news!

Breeding Registered Holsteins since 1921

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Kidd Holstein Farms

Hubert, Milton and Herman Kidd
MODESTO, CALIF. Rt. 8 Box 824

HONOR LIST RECORDS

The Holstein-Friesian Association of America

Brattleboro, Vermont

JULY 1960

All lactations of 90 to 305 days in length computed in the Advanced Registry, Herd Improvement Registry and Dairy Herd Improvement Registry testing programs meeting minimum requirements are included in the Honor List. In addition, all records of 306 to 365 days in length that meet a higher set of requirements are also included.

ARIZONA

AN. NO. CL SIRE NO.	AGE	DAYS		MILK	%	FAT
CHEATHAM DAIRY LAVEEN ARIZONA						
MARGE KIL BAR REGENT	6-09	305	3X	22652	3.6	807
3553202 V 1058625						

CALIFORNIA

HOPKINS, FRANK + SON SAN JOSE						
LOS ROBLES MONTVIC TIDY	3-05	305	2X	17200	3.4	587
4175297 GP 1209931						
NAPA STATE HOSPITAL IMOLA CALIFORNIA						
NAPSTAMOS MARCELLA ROYAL ASA	3-11	305	2X	16981	4.2	706
4048935 G 1054352						
NAPSTAMOS MARIGOLD POLY ORMSBY	4-05	305	2X	17983	4.5	816
4093373 1010937						
NAPSTAMOS PETUNIA CHIP DE KOL	3-09	305	2X	17090	3.9	666
4112202 1054344						
GOOD, CHAS L & SON SANTEE						
WEARY RIVER LARA CLIMAX	6-06	305	2X	21634	3.3	723
3656666 V 1074199						
DIAMOND S RANCH WATERFORD						
DIAMOND S DOREE DAB DUJO	5-11	305	2X	18621	4.1	765
3734446 GP 1117035						
DIAMOND S DOREE EB MAGICIAN	3-06	305	2X	17942	3.7	659
4426809 GP 1138451						
HEDEGARD, LEO P MODESTO						
GOVERNOR PRINCESS OMAR	4-04	305	2X	16539	4.4	724
4270996 V 1073461						
LINDSKOOG, WALLACE N TURLOCK						
ARLINDA IDEAL JUANITA	2-03	289	2X	15862	3.3	518
4355391 GP 1226861						
PLOCHER, FRED & SONS WOODLAND						
CACHE ACRES BESS PRILLY	4-05	305	2X	18797	3.4	637
4014854 V 1010937						
CORDA, FRANK S GONZALES						
RINCON VAR ALICE	2-05	305	2X	16349	3.5	574
4385804 GP 0961535						
LAVACRE FARMS MODESTO						
LAVACRES DUSTY FIESTA	3-05	305	2X	17512	3.5	610
4122392 V 1205185						
LAVACRES DUSTY MARTA	3-06	305	2X	17997	3.7	662
4122393 GP 1205185						
LAVACRES DELLA JONI	3-06	305	2X	17910	3.7	658
4122398 GP 1026263						
LAVACRES DUSTY JO ROBERTA	2-04	305	2X	16125	3.8	615
4287947 GP 1117035						
LAVACRES IDEAL DENISE	2-04	305	2X	15474	3.7	569
4315608 GP 1226861						
ROGER JESSUP FARMS GLENDALE						
RWJS CANARY CARLOTTA	2-05	305	2X	15933	3.8	612
4365506 GP 1239110						
RWJS MARIA CARLOTTA	2-08	305	2X	16590	3.3	550
4431386 GP 1239110						
QUIST, ALVIN J JR FRESNO						
CONQUISTADOR FRESCO ANDON	4-08	305	2X	19301	3.3	628
3932323 GP 1198555						
CONQUISTADOR SUNSHINE HOLLAND	3-07	305	2X	18143	3.4	618
4250696 GP 1212988						
MIDLAND HOLSTEIN FARM MODESTO						
MIDLAND ELVIRA CLIMAX	7-07	305	2X	16502	4.4	725
3428927 G 1097296						
MIDLAND MAGIC ROYAL BETSY	3-11	305	2X	18330	4.0	732
4042047 V 1138451						
FRESNO ST COL FOUNDATION FRESNO						
ROCKY HILL MELBON BONHEUR MAY	9-09	305	2X	19535	3.8	734
3220840 GP 0989231						
STERK, HENRY ARTESIA						
KING BESSIE R A GETTIE JO	9-07	305	2X	19827	3.4	671
3785904 GP 1015659						
SPRING VALLEY KNIGHT PAX	1-09	305	2X	15779	3.4	540
4583652 G 1242221						
EXCELSIOR FARMS CORONA CALIF						
ERRANCO DINAH BURKE COLANTHA	2-09	305	2X	17544	3.6	639
4200911 GP 1032411						
VAN DER KOOI, CHARLIE NORWALK						
TEAKAY FAIR FAYNE	4-06	305	2X	18885	4.2	790
4022223 GP 1103973						

COLORADO

COLORADO ST UNIVERSITY FORT COLLINS						
COLO A M PRINCESS TRITONIA	2-07	305	2X	17347	3.0	518
4362310 V 1045578						
SLOAN, JOHN H BERTMOOD						
VISTA PEAKS FANNY TRIUNE	4-05	305	2X	17080	4.1	705
4034913 GP 1124855						

CONNECTICUT

AN. NO. CL SIRE NO.	AGE	DAYS		MILK	%	FAT
STROH, CHARLES SUFFIELD						
ADA MONEYVALE LOCHINVAR	11-08	305	2X	19800	3.7	739
3185087 V 143943						
TOPLANDS FARM ROXBURY						
TOPS TOVARICH R A GEORGIA	10-06	305	2X	20761	3.7	771
3063741 V 0760642						
TOPS COMMANDER ROCKY PEARL	5-08	305	2X	18972	3.8	726
3807255 V 1095322						
SCRANTON, OLIVER L N GUILFORD						
O L S POSCH BURKE BETH	3-09	305	2X	17832	3.8	683
4160439 V 1168256						
AUGUR, DONALD J NORTHFORD						
AMITY DAUNTLESS MILDRED ACME	5-09	305	2X	23901	3.7	877
3925133 1026169						
HOFFMAN BROTHERS ELLINGTON						
SUMMIT VIEW SUPERIOR HILDA	3-10	305	2X	18825	3.5	655
4135854 0922288						
LESSARD, PHILIP A BLOOMFIELD						
POCASSET ARLINE IJON	9-06	305	3X	22504	3.6	815
3149121 V 0993764						

IDAHO

BURRI, GEORGE L NAMPA						
BURRILANE CHINA CHALLENGER	4-07	305	2X	18860	4.1	764
4008571 GP 1195669						
BURRILANE HEATHER CHALLENGER	3-07	305	2X	15149	4.5	679
4134172 GP 1195669						
NIELSON, KENNETH L CALDWELL						
KENIEL ROYAL INKA	3-10	305	2X	17082	4.3	733
4139276 V 0806294						
KERBY BROS LENORE						
CHAIRALANE TRANSMITTER JOY	4-07	305	2X	18438	4.6	846
4206229 V 1154225						

ILLINOIS

MEYER, ALFRED E AMBOY						
ALJOAN MODEL CINDY	3-02	305	2X	15055	4.2	630
4230962 GP 1240267						
ELMWOOD FARMS LAKE FOREST ILLINOIS						
SKOKIE GOOD NICK	3-02	305	3X	21075	3.7	782
4183273 GP 1199324						
SKOKIE VICKER MISS	2-04	305	2X	15463	3.6	551
4291076 GP 1242224						
SKOKIE CREATION X ANN	2-01	305	3X	23232	3.4	776
4364738 GP 1152908						
HAWTHORN MELLODY FARMS LIBERTYVILLE ILL						
ANNA RITA IMP	11-07	305	3X	22757	3.2	722
2846979 0923749						
MISSION SISTERS SERVANTS TECHNY						
TECHNY CREEKDALE ZURBRIDGE ADA	4-04	305	2X	14675	4.7	697
3944469 G 1152351						
WALK, FOSTER NEOGA						
WALKWAY TY VIC SHARON	6-03	305	2X	15787	4.6	729
3686731 V 1137503						
GRIEFF, LYLE & GANTZERT DWIGHT						
ILLCLENE TY VIC PERFECTION	6-00	305	2X	15847	4.6	728
3683812 GP 0923749						
WALBERG, EDWIN GARDEN PRAIRIE						
INTERCREEKEN TY LOCH TYPESTER	4-03	305	2X	18106	4.3	774
3968119 V 1085879						
ANGLE, W R SR DAKOTA ILL						
SUNNYBROOK REGAL SURPRISE	4-10	305	2X	23766	3.3	760
4385541 1214196						
REGAL TICK DARKNESS	4-09	305	2X	19486	3.4	668
4385543 1214196						

IOWA

MANCRYCO FARMS MANNING						
MANCRYCO GOVERNOR PIEBE INKA	3-01	305	2X	17382	3.8	668
4317908 GP 1216136						
SLATER, JAY OLIN						
CLOVERBROOK REGAL QUEEN	5-06	305	2X	19863	3.7	744
3791029 V 1131139						
LUDWIG, CLARENCE BREDA						
LUDWIG ROBURKE DEBBIE	2-05	305	2X	14457	4.1	594
4315067 V 1024453						
TOMPKINS, OWEN + SON MARENGO						
KALARAMA TO MAR PEAVINE SABINA	3-09	305	2X	14714	4.5	661
4147675 GP 1059887						
FULLMER, LEVERNE VICTOR						
ROSE EDGE INVINCIBLE GRACE	2-11	305	2X	15678	4.0	623
4255078 GP 1056882						
RENSINK, LEONARD + SONS BOYDEN						
RENSINK ANONA REGAL BESS	4-05	305	2X	18488	3.5	653
3959212 1139172						
VIS, PETER J & SONS BOYDEN IOWA						
BELMONT ORMSBY TWILA	3-03	305	2X	17734	3.5	618
4132522 GP 1203718						

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT
KANSAS							
BOWMAN, HUGH LARNED							
BO LAN SMOKY UTMOST SHARON 4696953	0997953	2-03	305	2X	15377	4.0	612
MCDOWELL BROS KIPP							
BURKE HAMMERHEAD BLEND 4585963 GP	1226862	2-08	305	2X	17133	3.3	573
KENTUCKY							
HOUCHIN BROS VALLEY STATION							
HOUCHIN FOBES PRILLY MAUD 4098507 GP	1218293	3-08	305	2X	16971	4.0	682
MAINE							
BRIGGS, M C & SON TURNER							
BRIGEEN LASSIE BLANCHE TIDY 3880637 V	0972500	5-02	305	2X	17825	4.1	726
KEENE, RAYMOND E + M R AUBURN							
RAYMAU AIM DAUNTLESS ROWENA 3641086 E	1137634	6-05	305	2X	16971	4.8	807
MARYLAND							
DAIRY CATTLE BR AGR RES CTR BELTSVILLE							
B D I PABSOVEMGO ROMA 4234127 GP	0975138	3-03	305	2X	16887	4.1	688
KING, LESLIE C CLARKSBURG							
AAGGIE JEWEL WINTERTHUR BURKE 3787097 GP	1100194	5-08	305	2X	21540	3.1	678
KINGSTEAD QUEEN MISTAR 4410273 V	1232296	2-00	305	2X	14739	3.9	571
FRY, EDWIN D & SON GAITHERSBURG							
FAIR HILL MISTRESS DOROTHY 3433512 G	1079352	7-09	305	2X	19846	3.3	654
IFERT, CHARLES E MIDDLETOWN							
PRINCESS TIDY ADMIRAL 3625108 GP	0938154	6-07	305	2X	18949	3.9	739
POSCH BEAUT IRENE 3795303 V	1144876	5-09	305	2X	19982	4.0	795
TOPVALE IRENE AIM 4454158	1217476	2-07	305	2X	16348	3.6	592
MASSACHUSETTS							
WEST, OSBORNE C HADLEY							
HARTSBROOK ALICE MARTHA 4051105 GP	0815143	4-05	305	2X	15810	4.6	725
ROBERY, GILBERT P W BRIDGEWATER							
CASHMAN GRACIOUS LORNA 3582564 GP	1020473	6-06	305	2X	15679	5.1	797
SEAFARIN BERTIE VENICE DUSKY 3802921 V	0799875	6-02	305	2X	19992	3.5	698
MICHIGAN							
DAVIS, GILBERT SANDUSKY							
CLAYACRES WALKER STAR 3129371 GP	1009371	9-09	305	2X	18492	4.1	766
ROHLFS, CLAYTON + SONS FAIRGROVE							
SUE ROHLFS WOLVERINE SOVEREIGN 3801877 GP	1144034	9-07	305	2X	20707	4.2	865
PRIEMS BROTHERS ST CLAIR							
ACRELAWN PARAMOUNT WINNIE 3292291 GP	1070375	8-06	305	2X	17428	4.3	743
WHIPPLE, MAX AUGUSTA							
WESTWOOD GOVERNESS POSCH 2802692 GP	0896219	12-01	305	2X	19878	3.1	623
VANIMAN, JOHN OVID							
JONAVAN JOHANNA KARON 3920584 G	1152375	5-04	305	2X	17403	4.2	728
WITTENBACH, ERNEST BELDING							
SPRITE S G NANCY 3608523	1033991	9-04	305	2X	20758	3.2	674
MINNESOTA							
RINDAHL, BENTON BARNESVILLE							
POSCH DESIGN LOCHINVAR NELLIE 3671843 GP	1160026	6-04	305	2X	18283	4.3	784
HOLMES, JOHN M NORTHFIELD							
JEWEL MODEL STAR 4172283 GP	1219652	3-05	305	2X	17243	3.2	545
NEW HAMPSHIRE							
UNIV OF NEW HAMPSHIRE DURHAM							
UNH PRESIDENT ADELINA 3713058 V	1071565	5-06	305	2X	21332	3.8	811
UNH SPARKLER BRIDGET 3911530 GP	1158569	4-10	305	2X	21084	4.2	883
NEW JERSEY							
SUNNY VALE FARMS LAFAYETTE							
STEVA DALE SYLVIA MONOGRAM 3426641 GP	1042583	10-04	305	2X	19761	3.5	698
LODESTAR FARMS NEWTON							
BROAD ROCK RAMIS ROSITA 3983706 GP	1178139	4-06	305	2X	16376	4.3	712
NEW YORK							
HARDEN FARMS CAMDEN NEW YORK							
HARDEN FARMS DUCHESS VIOLA 3702606 V	1112211	5-08	305	3X	24136	3.5	848
HARDEN FARMS DUCHESS ACACIA 4227550 V	1112211	5-00	305	3X	25109	3.7	924
OGDEN, RALPH E MOUNTAINVILLE							
SUVA ORMSBY BURKE CONNIE 3501195 GP	1139370	7-05	305	2X	22696	4.1	939
OTTMAN, ROY E TROY							
MAROY CREAMELLE ARISTOCRAT 3547155 V	1068724	7-02	305	2X	15564	5.0	785
LOWE, MRS G & SON MILFORD							
RIVER VALLEY SUPREME AMELIA 3002373 V	0936716	10-09	305	2X	15236	5.2	792
SISSON, HOWARD SHERBURNE							
WESTSIDE JOSIE PREFERRED 3444375 V	1027136	8-00	305	2X	24513	3.7	916
LATHROP, C EUGENE SHERBURNE							
MADAKERK DEEN INKA SUE 3767256 V	1121462	5-05	305	2X	19628	3.5	689
HINRICHS, EDWIN R CAZENOVIA							
WOODBOURNE FAITH 3979668 GP	1007680	4-06	305	2X	16691	4.3	723
TENEYCK, ERWIN R WATERLOO							
FRAN SILVER CREEK TENEYCK 3944278 V	0890463	6-01	305	2X	19887	3.9	784
PRATZ, HAROLD W WATERLOO							
HAMARET AGELA KOAMER 3890624 GP	1191766	4-11	305	2X	19366	3.6	700
OHIO							
HAVENS, GERTRUDE + SONS FREMONT							
MAYDOR DUNLOGGIN RAG APPLE 3974030 GP	1011334	4-07	305	2X	19593	3.5	686
STEWART, HORACE JEWETT							
SUNNYDALE NORMA DELMASTER 3843376 GP	1082598	5-10	305	2X	21315	3.6	777
CLEVELAND, W B M D CLEVELAND 6							
OCIE BURKE DIXIE 4310933 GP	0984799	2-05	305	2X	15856	3.3	517
DR MESS & CLARK INC ASHLAND							
MAR DON FAYNE POSCHPRINT D J 4134747	1224352	3-08	305	2X	17377	4.0	692
BOUIC, FAY L OSTRANDER							
HULWYN REVA ANORA PRILLY 4415320 GP	1152232	2-03	305	2X	14364	4.0	574
OKLAHOMA							
ADAMS, ROBERT W BROKEN ARROW							
TALOGA DIXIE JASMINE VICKI 4048368 GP	1210112	4-02	305	2X	17696	3.8	680
WEST OKLA TUBERCULOSIS SAN CLINTON							
W O T S REDFIELD GYPSIE WINNIE 4360721 G	0987497	2-04	305	2X	16437	3.5	571
OREGON							
MARTILL, MELVIN M ASTORIA							
SUN ACRES WINTERTHUR CAROLINE 3917679 V	1024870	4-11	305	2X	23138	3.4	783
LUSCHER, RUDOLPH WEST LINN							
RUDESTER PARKS PRINCE 4699438	1240479	2-06	305	2X	17446	3.5	613
PENNSYLVANIA							
ZIMMERMAN, LEWIS A LEHIGHTON							
ZIMMERMAN PANSTAR ROYAL SANDRA 4045096	1009371	5-11	305	3X	23873	4.0	964
ZIMMERMAN PANSTAR ROYAL SADIE 4228765	1009371	4-03	305	3X	22671	3.8	852
HILLSIDE FARMS INC WILKES BARRE							
HILLSIDE ONYX JESSIE OF OZ 3846713 V	1149645	5-03	305	2X	17806	4.6	818
WAGNER, EARL C TAMAQUA							
RAG APPLE POSCH MERCEDES 3572498 GP	0939765	8-09	305	2X	18844	4.0	747
WAGSON CHIEFTAIN COOKIE CANDY 4297925 GP	0909229	2-05	305	2X	15173	4.2	633
RHODE ISLAND							
PANCIERA, ALDO WESTERLY							
TUM A LUM SOVEREIGN CANDY 4523037 GP	1007680	2-03	305	2X	15162	3.9	598
UTAH							
GORDON, ROSS M LEWISTON							
IDEOGRAPH BURKGOV PARTHENEA 3718868 E	1038509	6-03	305	2X	18002	4.3	766
IDEOGRAPH INVINCIBLE SALLY 4007951 GP	1056882	4-01	305	2X	16456	4.1	680
IDEOGRAPH ROBURKE BEAUTY 4254275 V	1024453	3-03	305	2X	14791	4.3	639
VERMONT							
MALLARY FARM BRADFORD							
UPWEY R A HARTOG BERTITA 4088411 V	1185874	4-11	305	2X	17211	4.3	742
DUNN, WINIFRED M NEWPORT							
MILLTOP NOBLEMAN ALMA 3483384 V	1075924	7-05	305	2X	21059	3.5	749
VIRGINIA							
GARST, M C & CRAUN, M W ROANOKE							
WIPLEDALE ELMASTER STAR RENA 3831115 GP	0863709	5-08	305	2X	18418	4.4	816
WALL, G WESTON CAMBRIA							
WALLMAC ELEANOR INA 4220293 G	1189679	3-09	305	2X	18463	3.7	676
WASHINGTON							
STATE COLLEGE OF WASH PULLMAN							
CHINOOK MONITOR BARBEE 3194992	1026298	9-07	305	2X	23323	3.6	835
CARNATION MILK FARMS CARNATION WASH							
FRASEA BEAUTY IDEAL 3700611 E	182991	8-10	305	3X	26997	4.3	1160
SINNEMA, P CARNATION							
SINNEMA RHODA MADCAP 4266393 G	1222091	2-07	305	2X	15818	3.9	615

AN. NO. CL SIRE NO. AGE DAYS MILK % FAT

WISCONSIN

DECKMAN BROS GENOA CITY WISCONSIN
RAG APPLE BEETS AAGGIE 8-04 305 2X 20104 4.3 869
3308703 0886174
PABST FARMS INC OCONOMOWOC WISCONSIN
PLAIN VIEW INGA 7-11 305 3X 21420 4.0 863
3375453 E 0915940
ENID PABST HOESLY 6-00 305 3X 24048 3.9 943
3831411 E 0877660
JAEGER BROTHERS IXONIA
ORIOLE HOME MISS STARLITE 4-04 305 2X 19819 3.4 682
3969150 GP 1214036
ORIOLE HOME BUBBLES REPOSE 3-04 305 2X 17341 3.3 569
4531745 GP 1190396
CLINTON STOCK FARM BARRON
MEISEGEIER REX CEILA 2-04 305 2X 13189 4.4 582
4337106 1056437
KRUSE, EDWIN E LOGANVILLE
RAGOSA RITA BUTTON 6-06 305 2X 17323 4.3 750
3637785 V 1070198
UNIVERSITY OF WISCONSIN LAKEMILLS
U W BLAINE MEG M M LINALTJE 4-02 305 2X 17068 4.1 698
4058187 G 1151351
WEBB, FRANCIS PLYMOUTH WISCONSIN
STAR SETHJE BURKE CORNFLOWER 7-03 305 2X 21614 3.3 715
3534075 V 0908685
SCHROEDER, F C + W C WEST BEND
ELMEN PABST OLIVE 6-03 305 2X 16279 4.5 733
3615974 V 1070036

306 - 365 DAYS

CALIFORNIA

MENDOCINO STATE HOSPITAL TALMAGE
MENDOCINO SERENE JO 7-04 365 2X 23742 4.1 973
3935081 GP 1055407
LINDSKOOG, WALLACE N TURLOCK
ARLINDA ELSIE SEGIS 2-04 365 2X 21714 3.6 785
4355394 GP 1150470
CORDA, FRANK S GONZALES
RINCON MANOA ROBURKE PIEBE 2-07 365 2X 21059 3.2 676
4282481 G 1207788
LAVACRE FARMS MODESTO
LAVACRES VAR DELINDA 4-06 365 2X 24894 3.5 861
3903733 GP 0879145
CLARK, WESLEY G HANFORD
GILDA MELODY NEPTUNE 2-06 354 2X 21206 3.5 744
4313622 GP 0910991
FRESNO ST COL FOUNDATION FRESNO
FRESCO CHIEF BURKE JO ARLEEN 6-06 365 2X 27947 4.3 1189
3797803 V 1020467
STERK, HENRY ARTESIA
CARNATION MUTUAL SUZY LOLA 4-05 365 2X 21874 3.9 854
3942056 V 1090974
CLOVER CREST MAGICIAN LASSIE 3-08 365 2X 23702 3.5 840
4253559 V 1138451
STERK SUPREME CLIMAX 2-04 365 2X 22105 2.9 642
4330365 G 1109640
IVEL MAUD GERTTIE PRINCESS 2-03 365 2X 19453 3.6 695
4413168 GP 1195771

CONNECTICUT

TOPLANDS FARM ROXBURY
TOPS COMMANDER MARIANA 5-11 365 2X 19567 4.6 901
3709920 GP 1095322
AUGUR, DONALD J NORTHFORD
DON AUGUR C MADCAP MARILYN 4-02 365 2X 24007 4.0 969
4051738 0925394

IDAHO

KERBY BROS LENORE
CHAIRALANE TRANSMITTER JOY 4-07 365 2X 20943 4.7 983
4206229 V 1154225

MARYLAND

KING, LESLIE C CLARKSBURG
KINGSTEAD QUEEN DIAMOND 2-02 365 2X 18253 3.9 711
4353443 GP 1232296
KINGSTEIN QUEEN BELLE 1-11 365 2X 18605 4.1 769
4410270 GP 1232296

MASSACHUSETTS

MALNATI, J A & A J ASHLEY FALLS
COOPER HILL ROELIFF CHIEFTAIN 8-03 365 2X 23513 4.5 1063
3338875 GP 0901967

MICHIGAN

ROBB, GEORGE FOWLERVILLE
RUSTIC CLYDE HILL MAUDE 7-10 365 2X 23977 4.2 1009
3431221 GP 1048340
WORTH, H R ATHENS
MAPLELYN MUTUAL CUTIE 2-04 333 2X 19284 3.4 658
4381000 1087974

MISSISSIPPI

CLARKE, EDITH COLUMBUS
EECCO ROCK CHERRYETTE 5-11 365 2X 22376 4.7 1056
3718939 V 1135642

NEVADA

OATS BROTHERS FALLON
OATS FARM BELLE INVINCIBLE 6-08 365 2X 27288 3.9 1054
3693720 V 1056882

NEW JERSEY

LODESTAR FARMS NEWTON
LODESTAR DUNLOGGIN OVATION 3-03 365 2X 21420 4.7 1001
4157582 1151349

NEW YORK

OTTMAN, ROY E TROY
MAROY CREAMELLE ARISTOCRAT 7-02 365 2X 17427 5.2 902
3947155 V 1068724
MEEK, ARCHIE NORWICH
MAU WEN LAUXMONT MAY 4-06 365 2X 22667 3.9 893
4028097 GP 0769170
SISSON, HOWARD SHERBURNE
WESTSIDE JOSIE PREFERRED 8-00 365 2X 27660 3.7 1022
3444375 V 1027136
MURPHY, WM J STAMFORD
MUROC PIONEER CLAUDIA INKA 7-02 364 2X 20565 3.7 1065
3517956 GP 1047956
DRZYZGULA, STANLEY BURLINGTON FLATS
STANEAN PEBBLE BEACH SADIE 8-02 365 2X 27899 3.7 1028
3284166 0831870

OHIO

STEWART, HORACE JEWETT
SUNNYDALE ELEANOR DELMASTER 3-01 365 2X 21824 3.6 784
4186837 1082598
WEAVER, DANNY WELLINGTON
DONNA ARISTOCRAT SUCCESSOR 13-04 365 2X 26822 3.4 903
3383891 V 173192
GELBKE BROS VIENNA
PRINCESS BREEZEWOOD R A PATSY 5-02 365 2X 36821 5.1 1866
3816059 V 239928

PENNSYLVANIA

ZIMMERMAN, LEWIS A LEMIGHTON
ZIMMERMAN PANSTAR ROYAL SANDRA 5-11 365 3X 27207 4.1 1103
4045056 1009371

TEXAS

DONAMO, S R JR FLORESVILLE
SRD MONTVIC SALOME 2-05 365 2X 18822 3.8 712
4264680 G 1042983
MILLER, BILLY WICHITA FALLS
PERKINS GROVE VALE PRIDE 10-02 365 2X 29225 2.9 860
3095442 GP 0872934

VERMONT

TYLER FARMS WEST NEWBURY
TYLER FARMS SUNBEAM FRECKLES 8-05 365 2X 23097 4.6 1070
3374200 V 1063381
COUTURE, MANDOZA + EDNA MORRISVILLE
MATCHLESS RAYMONDALE FOBES 12-03 365 2X 25928 3.6 939
2817937 GP 0979512

WASHINGTON

YOUNGQUIST, DONALD A MT VERNON
VERNWAY BEAUTY VERA 4-00 365 2X 23325 3.2 753
4393543 GP 1200372
WALTNER FARMS MT VERNON
PUGET SOUND NETHERLAND JUDY 8-00 365 3X 28325 3.6 1016
3410973 E 1079424

WISCONSIN

HAYSSEN, WM A ELKHART LAKE
WHIRLHILL Q RAG APPLE ARIEL 12-03 365 2X 25652 4.1 1051
2840044 E 0928912
ELKHART REFLECTION DELLA 2-06 365 2X 19363 4.1 788
4254621 V 1231336
AUSTIN, S M EST OF COLUMBUS
SAMMAY REMEK OLIVER 3-02 365 2X 23847 4.8 1142
4173854 V 1070036
MCKENZIE, BURT HOLLANDALE
STURDY OAK MAGIC BESSIE 8-06 365 2X 23938 4.0 940
3539150 GP 1001749
BERG, ELSMER F BROWNSVILLE
ELDLIE LADY N J 9-08 365 2X 23945 3.9 940
3188406 V 0974245

This Top Young Bull For Sale

Council Rock Autocrat

Born Dec. 16, 1959

Council Rock Autocrat
Born Dec. 16, 1959

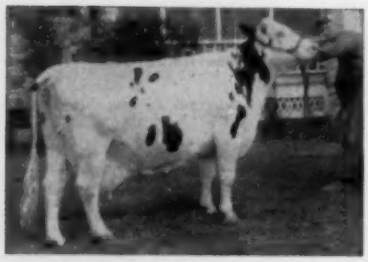
A Maternal Brother To:

Barbara	(EX-92)	175,480 M	7,564 F
Bessie	(EX-91)	132,120 M	4,533 F
Betsy	(VG-87)	109,733 M	3,709 F
Beulah	(VG-87)	Rec. to 583 F	4.9%
Aristocrat	(EX-91)	Gold Medal	

Impressaro - Sold to NYABC for $5,000.

Ideal - Herd sire from Wis Ideal in heavy service at Council Rock.

His Dam



COUNCIL ROCK MISTRESS BONHEUR

COUNCIL ROCK MISTRESS BONHEUR
(VG-88-Gold Medal)
5 classified offspring ave. 89.6
Highest for living "GM" dam.
10y 2X 18,240M 4.0% 726
Lifetime to date:
178,650M and 7001F

RAVEN BURKE IDEAL
(EX-GM)
Holstein Assoc. proof - 1959

33 daus. ave.	66F	13,833	3.7	509
32 daus. ave.	65F	13,831	3.7	508
32 dams ave.	164F	13,556	3.5	477
Difference		+275	+.2	+31

34 class. daus. (84.4)
3X 12 VG 18 GP 1 G

His Sire

RAVEN BURKE IDEAL (EX-GM)

His Maternal Sister

COUNCIL ROCK WORTHY BARBARA (EX-92 Pts.)

COUNCIL ROCK WORTHY BARBARA
(EX-92 pts.)

9y	365d	2X	21,870M	4.2%	922F
10y	358d	2X	18,730M	4.3%	814F

Dam of C. R. Stylemaster (VG-88)
(at Lawara Farms)
Dam of C. R. Worthy - sold to Maine Breeding Coop. for $5000.

COUNCIL ROCK WORTHY ARISTOCRAT
(EX-Gold Medal)

41 dtrs.	14,504M	3.96%	575F
28 dtrs.	14,729M	4.00%	589F
28 dams	12,946M	3.73%	483F
Increase	+1,783M	+.27%	+106F

60 class. dtrs. ave. 83 pts.

His Maternal Brother

COUNCIL ROCK WORTHY ARISTOCRAT (EX-GM)

— **Write or Call Today** —

Council Rock Farm - Verona, N. Y.

Paul and Nathan Mosher

H. I. A. FARM DISPERSAL

(HELEN & IRMA SONTAG & ALOYSIUS HOERTH, OWNERS)
Former herd of late Arthur Sontag

At the farm located 2 mi. north of —

SALE STARTS 11 A.M.

CHILTON, WISCONSIN

On Hiway 57 and 1½ mi. W. on Hickory Hill C. C. Road

TUESDAY
SEPT. 13

● 75 Registered Holsteins ●

SELLING

Excellent - Proven Sire Selling with 14 Daughters →

Wis Ormsby Regent (Ex)

Born May 15, 1953

13 daus.	18 rec.	13301	3.44%	458
13 dams	66 rec.	12003	3.56%	427
Difference		+1298		+31

Sire — Wisconsin Masterpiece "EX-GM"
Dam — Fobes Ormsby Ventnor Mercedes

365d	6y	3X	26240	3.6%	949.6

— TWO "REGENT" DAUGHTERS SELLING —

←

H. I. A. TINKA ORMSBY TRITOMIA (GP)

365d	2y	2X	13617		468
135d	4y	2X	7916	3.8%	301

Record in Progress
From "Excellent" dam with 134,278 lbs. milk in lifetime and still in production and selling.

→

HOERTHLAND KITTY ORMSBY (GP)

349d	2y	2X	14290	3.5%	500
317d	3y	2X	14865	3.6%	533
91d	4y	2X	5591	4.0%	223

Record in Progress

SELLING — A DOZEN DTRS. OF

Wis Ideal Ormsby - GP. - SMT

Son of Wis Ideal (EX-GM from Wis Jessie Crusader — 689 F. 4.1%.

These full sisters selling both by Wis Ideal Ormsby

←

H. I. A. SATIN ORMSBY OLLIE (VG)

308d	5y	2X	15882	4%	636

3 more records from 508 to 533 F
Dam - Winnebago Tulip Homestead Ollie

346d	4y	2X	11387	4.3%	509

→

H. I. A. PEACHES OLLIE ORMSBY (VG)

364d	3y	2X	19340	3.8%	749
323d	2y	2X	14920	3.8%	577

Dam - Winnebago Tulip Homestead Ollie

281d	5y	2X	11228	4.5%	510

Great Herd Sire Selling With 16 Daughters

ST. CROIXCO PABST EMPEROR "VG" 87 PTS.
Born September 20, 1955
Selected Pedigree Bull
Full sister - St. Croixco De Kalb Melba "VG"

342d	3y	2X	14283	4.2%	574

Sire: Pabst Roamer Revelation "VG-GM"
Dam: St. Croixco Melba Ormsby Empress "VG"

365d	7y	2X	17111	4.0 %	685
350d	4y	2X	15389	4.2%	649
310d	5y	2X	16079	3.9%	627

Gr. Dam - St. Croixco Melba Merleme Belmont "VG"

365d	7y	2X	15498	4.0%	621.5

H. I. R. Herd Averages

1959	13218M	3.7%	484
1958	13204M	3.7%	485
1957	12904M	3.7%	480
1956	13524M	3.6%	490

CLASSIFICATION
2 Ex. - 10 VG - 23 GP - 4 Good
Bangs certified — T. B. Accredited
Calfhood Vaccinated

For more information or catalog write:

Piper Bros., Sale Mgr. — Watertown, Wis.

Finance by Dairy Credit Co., De Kalb, Ill.

WISCONSIN DAIRY COWS FOR SALE

I am handling good producing dairy cows, the kind that will be an improvement to your dairy herd. If you are interested in a higher producing herd, I can supply you with all the good dairy cows you need. Arrangements can be made to make delivery of these cows anywhere in the United States or abroad. My office headquarters are at Columbus, New Jersey. Always a good selection on hand. Write or call —

REUBEN GREENBERG — COLUMBUS, NEW JERSEY

"A Good Deal For Every Dairyman"
Phone Bordentown, N. J. AXminster 8-1021

ELGIN COUNTY HOLSTEIN BREEDERS CLUB
Noted for Type and Production
W. D. Shore, Sales Agent
RR 6, St. Thomas, Ontario, Can.

HOOF TRIMMING SHOW CATTLE
JULY - AUGUST
OLIN G. BACON
BOX 28
Schooley's Mt., N. J.
Phone GA 5-4340

OFFICIAL CANADIAN EXTENDED PEDIGREES

"They Help You Sell"

UP-TO-DATE—COMPLETE—UNMATCHED FOR FACTS

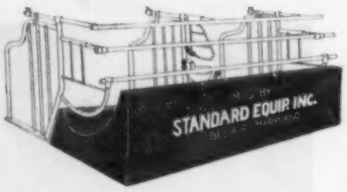
Typewritten, 4 generations, one carbon copy	$2.50
Mimeographed—4 Generation—25 copies	4.00
Additional copies beyond 25	2cents each
"Who's Who in Canadian Holstein Sires" — per copy	1.00

PEDIGREE DEPARTMENT
THE HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA
BRANTFORD, ONTARIO, CANADA

STANDARD EQUIPMENT'S NEW . . .

STEEL MANGERS

THE "EASY-ALL" COMBINE
ANOTHER STANDARD EQUIPMENT FIRST!



- *HEAVY GALVANIZED STEEL CONSTRUCTION*
- *DESIGNED TO LAST A "COW-TIME"*
- *REPLACEABLE MANGER SECTION*
- *COW BED EASILY ADJUSTED*
- *EASILY CLEANED AND SANITIZED*
- *LOW COST*
- *SIMPLE TO INSTALL*
- *STALL AND MANGER MAKES COMPLETE UNIT*

ALL WEARING SECTIONS THERMAL PLASTIC COATED For Long Wear Companion To The Famous "Easy-All" Comfort Stall

ENTER STANDARD'S $ILVER DOLLAR CONTEST

WIN YOUR HEIGHT IN SILVER DOLLARS
JUST WRITE A 50 WORD COMMERCIAL

GET AN ENTRY BLANK FROM YOUR STANDARD EQUIPMENT DEALER OR MAIL COUPON FOR BLANK AND LITERATURE.

STANDARD EQUIPMENT, INC.
BEL AIR, MARYLAND, DEPT. H-2
Send Information on "Easy-All" Combine also Silver Dollar Entry Blank.

NAME .....

ADDRESS .....

STANISLAUS (CALIF.) B & W SHOW

The Stanislaus County, California, Black & White Show was held May 28. W. K. Hepburn, Jr., was judge until taken ill, when he was replaced by Dave Risling, Modesto Junior College Dairy Instructor.

Lavacres Mogul, Lavacre Farms' winning 2-year-old, was Grand Champion Bull. Bernard Souza & Sons showed the first senior yearling, Stevinson Buddy Snowball, to Reserve Champion in the male division.

A well known Wally Lindskoog cow was first in the aged class and Grand Champion Female. She was Arlinda Elsie Belle, the only Honorable Mention for All-American 4-year-old of 1959. The Junior Champion Female was also from Lindskoog's Arlinda Holsteins — Arlinda Forty-Niner, the first senior yearling heifer.

The first Dry Cow and Reserve Champion Female is pictured. She is owned by a 4-H girl—Miss Judy Van Wyk of Stockton—and, according to Fieldman Rus Shortridge, "She should do well with her in the junior shows this year."

Placings follow as supplied by Fieldman Shortridge:

2-Yr. Old Bulls:
1. Lavacres Mogul — Lavacre Farms, Hughson; 2. El Katrina Daisy Raven —Elvin — Katherine Santos-Ceres; 3. Lavacres Ideal Burke Pat — L. G. Morasci-Modesto; 4. Lavacres Dusty Jo Gregory — Leonard Damas-Modesto.

Sr. Ylg. Bulls:
1. Stevinson Buddy Snowball —Bernard Souza & Sons, Newman—1345361; 2. Willomonte Wisburke DeeGaulle—1354967 — Midland Holstein Farm—Ceres; 3. Diamond S Sir Creamery B Top 1361127 — Diamond S Ranch—Waterford.

Jr. Ylg. Bulls:
1. Stevinson Supreme Zorro—1351-456 — Bernard Souza & Sons; 2. Glenafton Rag Apple Award — 1363468 — Midland.

Sr. Bull Calf:
1. Lavacre Dictator Dusty Jo 1355529 —Elvin & Katherine Santos; 2. Lavacres Dictator Phoenix 1355528—Lavacre Farms; 3. Dias Inka Pabst Carnation —Louis Dias — Modesto.

Grand Champion:
Lavacres Mogul, Lavacre Farms.

Res. Champion:
Stevinson Supreme Zorro, Bernard Souza & Sons.

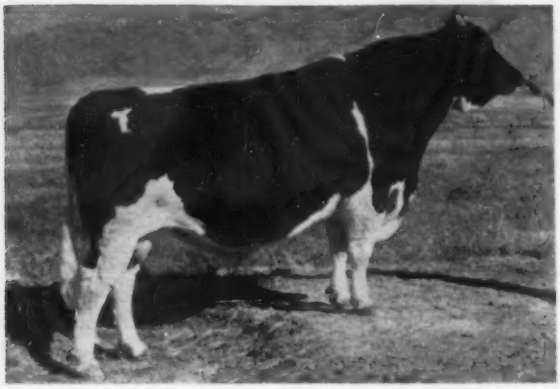
Sr. Ylg. Heifers:
1. Arlinda Forty-Niner 4805750, Arlinda Holsteins — Turlock; 2. Arlinda Fay 4680318, Arlinda Holsteins—Turlock; 3. Arlinda Mage 4680320, Arlinda Holsteins — Turlock; 4. Diamond S Piebe Var Rainbow 4764446—Diamond S Ranch.

Jr. Yrlg. Females:
1. Arlinda El Katrina Magic Elsie—Elvin & Katherine Santos — 4794011; 2. El Katrina Elsie — 5008228 —Elvin & Katherine Santos; 3. Diamond S Doree BK Rainbow — Diamond S Ranch.

Sr. Heifer Calf:
1. Lavacre Dictator Asia 4903880 — Lavacre; 2. Lavacre Dictator Ping 490-3881 —Lavacre; 3. Arlinda Forty Niner Cinder — 4997562 —Arlinda; 4. Westport Double Tee Burke — 4804020 —L. G. Morasci.

(please turn to page 262)

BETTER TYPE = HIGHER PRODUCTION



← *H-34 Gray View Pidon Peto 1172396*

One All-American daughter at Gray View Farms.

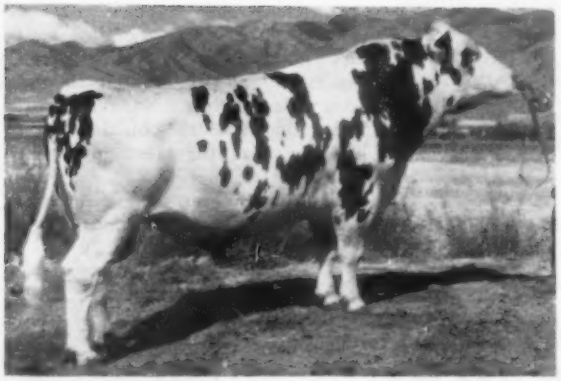
10 completed daughters at Wyoming Industrial Institute -

10 dtrs.	15,411	3.7%	572 F.
10 dams	13,760	3.6%	499 F.
	+1,651	+.1%	+73 F.

GET OF GRAY VIEW PIDON PETO →

Outstanding dairy character - splendid type.

DTR. OF H-21



H-21 Wil-O-Whit Burkgov Jobes Dagan 1223243

Son of the nationally famous Burkgov Inka De Kol - looks even greater at same age.

21 dtrs. in 19 different herds - 522 F.

TAG-A-LONG DAGAN MELBA

H-21 dtr. bred and owned by Leslie Jephson, Idaho Falls, Idaho.

First place 2-yr. old at 1959 Idaho State Fair.

Comparison 1st 14 pairs H-21 dtrs. in 12 different herds:

14 dtrs.	14,890	537 F.
14 dams	12,377	469 F.
	+2,513	+68 F.

Better Cattle for Better Living

Contact us for further information on outstanding sires in 8 different breeds.

Cache Valley Breeding Ass'n—1950 N. Main, Logan, Utah

IMPORTANT SALE DATES

Wednesday, AUG. 24 at 11:00 a.m. BRAUN'S SUNNY LEA DISPERSAL, to be held at the farm, 4 mi. east of Davidson Road, Waukesha, Wis. 110 head Fully Accredited, Certified in Blood.

Wed., Sept. 28, at 11 p. m. COMPLETE DISPERSAL W. H. GRAY, Campbellton, N. B., with added consignments. Sale at Fredericton Fairgrounds, Fredericton, N. B.

Wednesday, OCT. 5 at 1:00 p. m. Fifth KEMPTVILLE UNIT SALE to be held at the Coliseum, Ottawa, Ont.

Thursday, OCT. 6, at 1:00 p. m. SIXTH QUINTE UNIT SALE, to be held at Grafton Arena, Grafton, Ont.

Thursday, OCT. 13, at 1:30 p.m. FOURTH OXFORD UNIT "A.I. QUALITY CLASSIC" at Woodstock, Ont.

Monday, OCT.17, at 12:00 noon 18th ALL CANADIAN HOLSTEIN SALE at Hays Sales Arena, Oakville, Ont.

Tuesday, OCT. 18, at 1:00 p.m. CENTRAL ONTARIO UNIT SALE at Hays Sales Arena, Oakville, Ont.

Tuesday, OCT. 18, 7:00 p.m. COMPLETE DISPERSAL KINARA FARMS Holsteins, owned by J. M. McIntosh, Aurora, Ont., Hays Sales Arena, Oakville, Ont.

Wednesday, NOV. 16, at 8:30 a. m HOLSTEIN SALE OF STARS at Royal Winter Fair, Toronto, Ont., at 8:30 a. m.

COMPLETE WAY BROOK DISPERSAL, herd owned by Orvan & Ralph Chambers, Wilfrid, Ont. Sale at Hays Sales Arena, Oakville, Ont.

Monday, DEC. 5, at 1:00 p.m. HAYS 13th ANNIVERSARY SALE at Hays Sales Arena, Oakville, Ont.

All Under Management of

HAYS FARMS LTD.

SALE MANAGERS

Oakville Box 490 Ontario

"WHERE THE BUYER MUST BE SATISFIED"

HILDANNA HASEL MERCEDES
First Dry Cow and Reserve Champion Female, Stanislaus B & W Show, 1960. Owned by Judy Van Wyk, Stockton, Calif.

STANISLAUS (from page 260)

Dry Cow — Any age:
1. Hildanna Hasel Mercedes — Judy Van Wyk — Stockton; 2. Arlinda Elsie Dianne — 4022406 — Arlinda; 3. Louis Dias.

Females — 5 yrs. & Over:
1. Arlinda Elsie Belle — 4022411 — Arlinda; 2. Midland Magic Royal Betsy 4042047 — Midland; 3. Double Tee LR Sweetheart — 4086836 — E. & K. Santos.

Females — 4 yrs. and under 5:
1. El Rey Magic Linn Verna 4242828 —E. & K. Santos; 2. Carnation Ormsby Beebe — Louis Dias.

Females 3 yrs. and under 4:
1. Midland Aristo Toma 4370655 — Midland; 2. Diamond S Dutch Hello Burke 4473618 — Diamond S Ranch; 3. Midland Aristo Marka 4418130 — Midland; 4. Diamond S Hello Emblem Dujo 4682016 — Diamond S Ranch.

Females 2y & and Under 3:
1. Arlinda Elsie Elma 4458317 —Arlinda; 2. Arlinda ABC Altitude 4458327 —Arlinda; 3. El Katrina Segis Neptune — 4981966 —E. & K. Santos; 4. El Katrina Segis Jimmie — 4556715 — E. & K. Santos; 5. Posch DeKol Carnation Belle — 4524791 — L. G. Morasci.

Dry 2-Yr. Old:
1. Diamond S Rose Emblem Du Var 4764463 — Diamond S Ranch; 2. Karana Jemima Mercedes 4559425 — Karana Holsteins Modesto; 3. Arlinda Forty Niner Alice 4568916 — Arlinda; 4. Elsie Rose Hill Mona 4521752 — E & K Santos; 5. Norman Lucas — Turlock.

Jr. Champion Female:
Arlinda Forty Niner — Arlinda.

Sr. & Grand Champion Female:
Arlinda Elsie Belle — Arlinda.

Res. Champion:
Hildanna Hasel Mercedes — Judy Van Wyk

Young Herd:
1. Lavacre; 2. E & K Santos.

Get of Sire, Sr.:
1. Arlinda — Ideal Burke Elsie Leader; 2. E. & K. Santos; 3. Rosafe Magician — Midland & Steve Relvas — Ceres; 4. E. & K. Santos; 5. Diamond S Ranch.

Jr. Get:
1. Arlinda Holsteins — Tidy Burke Forty-Niner; 2. Lavacre — Weber Burke Dictator; 3. E. & K. Santos.

Dairy Herd:
1. Midland Holsteins; 2. Arlinda Holsteins; 3. Diamond S Ranch; 4. E & K Santos.

Best 3 Females:
1. Arlinda; 2. Midland; 3. Diamond S Ranch.

ROCHESTER (MINN.) B & W SHOW

Southeastern Minnesota's 14th annual Black and White Show was held in the Mayo Civic Auditorium on April 9.

Twenty-six exhibitors brought out around 150 head of nicely fitted Holsteins, well trained for the most part, for this time of the show season. The beautiful and ample auditorium provided an excellent setting for this show, held at a time of year when outside shows might be impossible. Myron Clark, Wheaton, Illinois A.D.A. representative acted as master of ceremonies, while the state secretary and fieldman Dave Diehl clerked the event and handed out the ribbons. Gene Nelson, Union Grove, Wisconsin, was the official judge, handling his assignment in a very competent manner.

The junior yearling bull, Bartels Reflector Raven, was named junior

(please turn to page 264)

KANT-KOM-OFF COW BLANKETS

SAVE 25%

AND MORE

NO DEALERS—NO JOBBERS
MAIL ORDERS ONLY

BUY DIRECT FROM THE MANUFACTURER

at these low prices . . .

COMPARE THESE PRICES	48" Deluxe KANT-KOM-OFF	$ 7.15 each
	54" Deluxe KANT-KOM-OFF	8.75 each
	60" Deluxe KANT-KOM-OFF	10.00 each

MONEY BACK GUARANTEE: These are our best blankets and are guaranteed to be the best made at any price. If not satisfied upon inspection return the blanket for cash refund.

R. LAACKE CO., 1023 W. WALNUT, MILWAUKEE 5, WISCONSIN

PABST CHIEF 1249430 (VG) — Now For Sale

HIS EXCELLENT 992-LB. DAM

PABST DEAN JUDY 3365310 (EX)

Born Jan. 31, 1955
Classified Very Good
4th Jr. Yrlg., Pan-American Show, 1956.

Note that his Excellent-992-lb. dam is a double granddaughter of Pabst Roamer (GM-EX). His 4th direct maternal dam is (VG-GM) with 745 fat, and she has a VG-GM son that sold for $5,000.

Nine of his 14 nearest ancestors are classified with five Excellent, 3 Very Good and 1 Good Plus.

First Eight Daughters Now Finishing

Lassie Belle (GP)	2y	361d	2X	16560	638
	3y	228d	2X	13180	506 (inc.)
Wiltie	2y	356d	2X	16070	618 (SA)
Twelve	2y	361d	2X	14800	611 (SA)
Anna Lee	2y	321d	2X	13990	534 (SA)
Mary	2y	340d	2X	13830	514 (SA)
Imperial	2y	354d	2X	12770	510 (SA)
Becky	2y	365d	2X	12640	456 (SA)
Inka	2y	322d	2X	11280	433 (SA)

(9 more now milking will finish in Oct. and Nov.)

His daughters will be classified in August.

His Pedigree:

WIS LEADER 915940
Gold Medal — Excellent
Sold for $13,000 in 1952
Sire, All-American Get, 1956
Sire, Res. All-Amer. Get 1955
Sire, 1st Jr. Get, Nat'l., '58
248 Tested Daughters
10 from 803 to 1045 lbs.
Sire of four All-Americans
Plain View Inga (EX)
(Only All-Am. 3—1000-lb. recs)
223 cl. dtrs. ave. 83.6 - 105.0%
Sire of 29 "EX" — offspring.
Sire of four Gold Medal sons.
4 sons sold $7050 to $8600.

WEBER BURKE CYCLONE 819476
Junior Champion at Weber Co. Dairy Show, 1941.
Sire, 3rd Get, Wisconsin State Fair, 1947.
24 A R Daughters
7 from 808 to 1042 lbs.
16 from 575 to 796 lbs.
Sire of —
2 dtrs. — Gold Medal Dams.

WISCONSIN ADMIRAL BURKE LAD 607780
Gold Medal — Very Good
Twice Sire, All-American Get
97 A R Dtrs. to 995 lbs.
50 "EX" offsp. — 18 "GM" sons.

WEBER BURKE PRIDE 1872852
Excellent
6 HT recs. over 500 lbs. fat.
3 lacts. 123,641 M 4,362.1 F

WIS SYMPHONY 2208022

365d	5½y	4X	19571	4.3%	843.1
365d	3y	4X	18183	3.9%	710.6

Dam of
Wisconsin Mirth

365d	5y	4X	20448	3.9%	795.1

CRUSADER TIDY FOBES OF VENTNOR 771551
2nd Sr. Yearling at Wisconsin and Minn. St. Fairs, 1946.
20 A R Dtrs. to 1019 lbs.

WISCONSIN HARRIET 2025958
343d 2y 4X 11586 4.3% 501.5
Daughter of Dunloggin Standard.

PABST DEAN JUDY 3365310
Excellent
2nd 2-yr-old, Minnesota State Fair, 1953.

365d	3½y	3X	26363	3.8%	992.0
305d	3½y	3X	23921	3.7%	886.0

(1st in Nation when made, still 2nd.)

365d	27m	3X	22920	4.1%	934.6
365d	6y	3X	25180	3.6%	918.0

PABST ROAMER DEAN 1070206
4 A R Daughters
1 with 992 lbs., 3½y, 3X, 3.8% E
1 with 786 lbs., 4y, 3X, 3.6%, VG
with 672 & 678 F, 2y, 4%, GP
Full brother to —
Pabst Roamer Dean Walker Lad
(Gold Medal — Excellent)
All-American 2y-Bull, 1949
Pabst Roamer Dean Walker (E)
All-American 2y-hfr., 1948

365d	4½y	3X	22520	3.8%	850.8

PABST ROAMER 859213
Gold Medal — Excellent
155 A R Dtrs. to 1020 lbs.
20 "E" offsp. — 15 "GM" sons.
16 dtrs. over 100,000 Milk.

PESTER COLANTHA DEAN ORMSBY FERD 2087084
Very Good
Dam, Res. All-Am. Produce, 1948

365d	8½y	3X	20653	4.4%	902

PABST ROAMER JUDY WALKER 3038115
Good Plus

362d	26m	3X	13155	3.5%	465.8

(Carried calf 244 days)
Full sister to
Pabst Roamer Judy (VG)

365d	8y	3X	24970	3.5%	882.8

PABST ROAMER 859213
Gold Medal — Excellent
Twice Sire, All-American Get
Leading Honor List Sire, 1948
331 Off. dtrs. 13905 3.67% 510

PESTER JUDY ORMSBY SEGIS WALKER 2054579
Very Good
365d 5y 3X 19567 3.7% 721.9
3 AR Dtrs. 2—715 & 882 lbs.

Write, wire, phone or visit. (Olive 5-3543)

RICHMOND HALES • P. O. Box 787, Canyon, Texas

Our Herd Average: 1960 HIR 32L 14,290M 3.7% 535

Russell F. Heilman and Sons'

MID SUMMER SALE

SATURDAY, AUGUST 20 12 NOON LEBANON, PA.

Located at our dairy barns. In Lebanon Co., Pa., 1 mile north of Cleona, or three miles northwest of Lebanon, Pa.

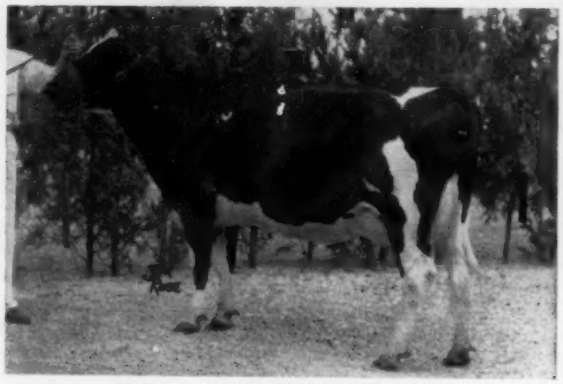
— SISTERS SELLING —

80 Registered Canadian Holsteins

Certified - Accredited - Vaccinated

- **40 COWS & 40 FIRST CALF HEIFERS**
  Majority Fresh or Close
  Some Due in September or October
- **3 SERVICE AGE BULLS**
  From Dams to 730 Lbs. Fat
- **A Nice Group of Good Heifer Calves**
  A select group of cattle with good udders, size and dairy character - the kind good dairymen are always seeking.
  Most of the offering are sired by Canadian Unit sires.

Daughters of These Top Sires Selling—
Abegweit Jupiter, Glenafton Marmion, Spring Farm Fond Hope, Roeland Reflection Sovereign, Houckholme Inspiration, Smith Haven Vigilante, ABC Midnight Joe and others!



GLENVUE BABE MIDNIGHT (VG)
First prize aged cow, Senior and Grand Champion at the 1959 Canadian National Exposition. **A daughter of ABC Midnight Joe.**

If You Need Fall Production, See Them Sell — Write Owners for Catalog

Pedigrees — Fred M. Naugle, Carlisle, Pa.

RUSSELL F. HEILMAN and SONS R. D. 4, LEBANON, PA.

ROCHESTER (from page 262) and grand champion, shown by Haven Bartel & Son, Kasson, Minn. who also had the junior champion female, Bartels Treasure Alice.

Minnewana Walker June Haber, a beautiful four-year-old cow owned by Burton Henry, Dover, Minn. captured senior and grand champion honors, defeating last year's grand champion, Knollside Burke Sally. An attendance of over 1000 persons enjoyed the show and the various dairy exhibits.

Following are the top placings in each class.

Bull Calf
1. Bartels Reflector Babe, Haven Bartel & Son, Kasson; 2. Knollside County Jay, Lincoln Schroeder, Rochester; 3. Entry, C. H. Mueller & Sons, Lewiston.

Junior Yearling Bull
1. Bartels Reflector Raven, Haven Bartel & Son; 2. Fohon Raven Great, C. H. Mueller & Sons; 3. Knollside Bubbler Casper, Henry Schoreder, Rochester.

Senior Yearling Bull
1. Skokie DeKol Duke, Donald Sloan, Ellendale; 2. Burke Plebe Leader, Lowell Mollenhauer & Son, Claremont; 3. Mueller Roebuck Profile King, C. H. Mueller & Sons.

Junior and Grandchampion Bull
Bartel Reflector Raven, Haven Bartel & Son.

Heifer Calves (20 shown)
1. Knollside Count Lisa, Lincoln Schroeder; 2. Buecksler Ormsby Janet, Harlan Buecksler, Owatonna; 3. Entry, Milton Schwantz & Son, Plainview.

Junior Yearling Heifers
1. Schwantz Dictator Count Tress, Milton Schwantz & Son; 2. Entry, Roy & Warren Phipps, Elgin; 3. Cairnbrae Else Raven, Cairnbrae Farms, Rochester.

Senior Yearling Heifers
1. Bartels Treasure Alice, Haven Bartel & Sons; 2. Esmur Downs J Jule E D King, Dr. H. E. Essex & Heins Bros. Rochester; 3. Knollside Butter Boy Nita, Lincoln Schroeder.

Junior Champion Female
1. Bartels Treasure Alice, Haven Bartel & Sons.

Junior Get of Sire
1. Get of Carnation Butter Boy Count, Knollside Farm; 2. Get of Carnation Profile, C. H. Mueller & Sons; 3. Get of Gilkey Prince X Ormsby Dell, Harlan Buecksler.

Heifer, 2 yrs. and under 3 (Dry)
1. Mueller Homestead M Sally, C. H. Mueller & Sons; 2. Ellendale Gypsie Adeen, Donald Sloan; 3. Mandan Bonita Walker, Mandan Farm & Walter Bigelow Stewartville.

Heifer, 2 yrs. and under 3 (Milking)
1. Esmur Downs Petrow R Ideal, Dr. H. E. Essex & Heins Bros.; 2. Esmur Downs Mercehope Ideal, Dr. H. E. Essex & Heins Bros.; 3. Puget Sound Netherland Laura, Lincoln Schroeder.

Cow, 3 yrs. and Under 4
1. Knollside Presto Gloria, David Schroeder; 2. Knollside Duo Presto Sukel, David Schroeder; 3. Bartels Treasure Nela, Haven Bartel & Son.

Cow, 4 yrs. and Under 5
1. Minnewana Walker June Haber, Burton Henry, Dover; 2. Schwantz Triune Skylark, Milton Schwantz & Son; 3. Knollside Burke Presto Canary, Henry Schroeder.

Cow, 5 Yrs. and Over
1. Knollside Burke Sally, Lincoln Schroeder; 2. Esmur Downs Josephine Raven, Dr. H. E. Essex & Heins Bros.; 3. Bartels Treasure Sylvia, Haven Bartel & Son; 4. Knollside Burke Fobes, James D. Schroeder.

Best Uddered Cows (All Blues)
1 Minnewana Walker June Haber, Burton Henry; 2. Jondale Leader Nora, Lincoln Schroeder; 3. Bart Royal Win, David & Lyndon Geselle, Rochester; 4. Knollside Duo Presto Sukel, David Schroeder; 5. Knollside Presto Gloria, David Schroeder; 6. Esmur Downs Petrow R Ideal, Dr. H. E. Essex & Heins Bros.

Senior and Grand Champion Cow
Minnewana Walker June Haber, Burton Henry.

Breeders Herd
1. Knollside Farm; 2. Dr. H. E. Essex & Heins Bros.; 3. Knollside Farm.

Senior Get of Sire
1. Get of Gray View Burke Presto, Knollside Farm; 2. Added entry, Knollside Farm; 3. Get of Lashbrook Rowayne Ideal, Dr. H. E. Essex & Heins Bros.

Produce of Dam
1. Knollside Burke Sally, David Schroeder; 2. Esmur Downs Josephine Mellow, Dr. Essex & Heins Bros.; 3. Esmur Downs Petrow R Regal, Dr. Essex & Heins Bros.; 4. Knollside Cutie Pabst Rowayne, Henry Schroeder.

LAKEFIELD-FOND HOPE SYNDICATE
of Kansas. (l. to r.) Jack Carlin, Smolan, his son, John, 1959 Nat. Ch. Holstein Club boy; Dale Hughes, Waldron; Richard L. Evans, Jr., Hutchinson; T. Hobart McVay, Nickerson. These four breeders purchased Lakefield Fond Hope for $2,000 in the 1955 Pan-American sale at Dallas and sold him to Glenafton Farms, Alliston, Ontario where he is now in service. The price is reported somewhere in five figures.

Our "Tidy Burke" Sires Ringing the Bell for Us

TIDY BURKE CYCLONE CRICKET 1215144 (VG-SMT)

We now have over 30 dtrs. of his in production. On 19 dam-dtr. comparisons he shows an increase of over 1400M and 60F. On 18 classified prs. he shows an increase of 2.5% over Expectancy.

He stands inbreeding extremely well with an inbred 3-yr-old dtr. having 535 lbs. fat and 14,000 milk in her first 261 days. A double gr'ddtr. has at 22m in 191ds 340 lbs. fat, 4% test. All 2X. The production is coming better than we ever anticipated.

We are particularly pleased with the results obtained from using Penn on Tidy's dtrs.

Their frozen semen is available. Write for more details.

18 DAUGHTERS OF TIDY BURKE CYCLONE CRICKET COMPARED WITH THEIR DAMS.

	G.A.	D.C.	B.C.	M.S.	F.U.	R.U.	L&F	Rump
Dtrs.	80.3	85.7	83	80.7	80.6	81.3	78.6	80.9
Dams	79.7	84.3	83	75.1	75.8	76.6	76.6	79.3
Increase	.6	1.4		5.6	4.8	4.7	2	1.6

Honorable Mention All-Pennsylvania 2-yr-old, 1955.
"He carries 14 crosses to (GM-VG)

TIDY BURKE IDEAL 1104364
Very Good — 87 — SMT
25 H T Daughters, average —
305d ME 2X 12282 4.02% 494
25 cl. dtrs. ave. 82.2 — 103.2%
Sire of —
1st Get, Kansas Free Fair, '58
¾ brother to —
Tidy Pride Ideal Burke (GM)
(34 Off. dtrs. 13885 3.7% 514)

MERCEDES RAVEN BURKE IDEAL (VG-88)
6½y 365d 2X 21,763 3.8% 834 HT
Over 100,000M and 4000F

Wisconsin Admiral Burke Lad (sire of 50 "EX" offspring & 18 "GM" sons)!"
Maternal & ¾ brother to

WIS BURKE IDEAL 1013415
Gold Medal — Very Good, 87
Sold for $15,000 to NOBA
Jr. Champion, Kansas Fr. F. '48
144 Off. dtrs. 13,866 3.65% 506
5 from 811 to 864 lbs., 2X
Inc. Fat, Milk & Test, 134 prs.
135 cl. dtrs. ave. 82.4 (4-E)
Sire of:
2nd Get, Nat'l. D. Sh. & Nom. for All-American, 1955.

CRICKET BURKE TIDY PRIDE 2948517
Very Good — 89
Nom. for All-Am. 4y Hfr., 1951
1st 4y-old, Best Udder & Res.
Gr. Champ., Kansas St. F, 1951
2d Best Udder, Kans. S. F., 1952
365d 6y 2X 16464 3.7% 610 HT
2 plus proven mat. bros. 1—GM.

WIS BURKE IDEAL 1013415
(See Above)

RAVEN BURKE CARINE MERCEDES 2948518
3rd Jr. Yrlg., Kan. Free F. '48
Herd Test Record
359d 3½y 3X 17328 3.7% 646.4
Dam of Produce, Nominated for All-American, 1955.
2 dtrs. 827, 834 F, 2X —VG,EX

Tidy Burke Ada Mercedes
(Sold as bred heifer in the 1959 National Sale for $1,650)

WIS IDEAL 933122
Gold Medal — Excellent
All-American Jr. Yrlg., 1946
62 AR Dtrs. 801 - 1002 lbs.
16 "Excellent" daughters
10 "GM" sons — 2 "GM" dtrs.
WIS JUANITA 2454577
365d 4½y 4X 19824 3.4% 667.9
By Weber Burke Cyclone.

WEBER HAZELWOOD BURKE RAVEN 909830
Gold Medal — Excellent
Sire, Res. All-Amer. Get, 1954
276 Off. dtrs. to 1085 lbs.
13 "E" offsp. — 3 All-Am. sons.
MEIERKORD TRIUNE TIDY PRIDE 2529881
Very Good H T Records
308d 5½y 3X 14555 4.4% 636.8
365d 8y 2X 13657 4.3% 580.8

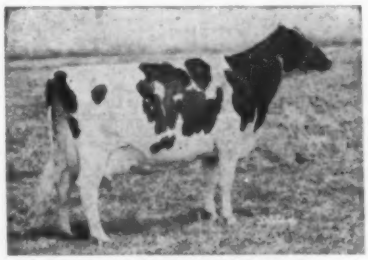
WIS IDEAL (EX-GM) 933122
(See Above)
WIS JUANITA 2454577
365d 4½y 4X 19824 3.4% 667.9
By Weber Burke Cyclone.

WEBER HAZELWOOD BURKE RAVEN 909830
Gold Medal — Excellent
(See Above)
CLYDE HILL JEWEL CARINE MERCEDES 2305127
Good — Herd Test Record
287d 5½y 2X 14985 3.4% 508.4
1 HT Dtr. 646 F, 3½y, 3.7%

TIDY BURKE PENN 1341544

Born February 18, 1958
2nd Prize Senior Yearling
Bull, Pennsylvania Farm Show, 1960
He is maternal and three-quarter brother to three "VG" cows—:

ORMSBY BURKE PONTIAC MOSE 1196645
Excellent — 92 at 3 yrs.
Silver Medal Type Sire
All-American 2-yr-old, 1955
11 AR & HT Dtrs., average —
305d ME 2X 15159 3.92% 594
11 cl. dtrs. ave. 83.0 — 105.1%



RAG APPLE BURKE ARTIS (VG-GMD)
8y 365d 2X 21,263 3.8% 806 HT
151,074M 3.8% 5,764 F
4 VG dtrs.

1 with 707 lbs., 4½y, 2X, 3.7%
1 with 641 lbs., 4y, 2X, 3.8% (she 1st 3y-old, Kans. St. F. '55)
1 with 625 lbs., 27m, 2X, 3.9%

WIS BURKE IDEAL 1013415
(See Above-)

POSCH ORMSBY JOHANNA BESS 2427878
Excellent
1st Aged Cow, All-Kan. B & W, '47
Herd Test Records
252d 7½y 2X 16509 4.1% 672.2
365d 5y 2X 18145 3.7% 671.7
3 recs. 651, 652 & 671 lbs. 2X
3 "Very Good" daughters
2 with 717 and 757 lbs., 2X

HEDGEFIELD BURKE ARTIS 851827
1 Herd Test Daughter
Rag Apple Burke Artis
Very Good — Gold Medal
365d 8y 2X 21263 3.8% 805.9

FOBES RAG APPLE ORMSBY 2049436
1 Herd Test Daughter
Rag Apple Burke Artis
365d 8y 2X 21263 3.8% 805.9

1 with 576 lbs., 3½ yrs., 2X.
A maternal & three-quarter brother "Very Good" at 3 yrs.

WIS IDEAL 933122
(See above)
WIS JUANITA 2454577
365d 4½y 4X 19824 3.4% 667.9
By Weber Burke Cyclone.

WINTERTHUR NEBRASKA POSCH SPECIAL 756954
2 H T Dtrs. to 672 lbs.
Sire of 2 "EX" daughters
1 with 672 lbs. of fat.
JOHANNA KATY LOU 1729724
Good Plus — DHIA Record
365d 3y 2X 18859 M 497.0 F

BLYTHEFIELD SUPREME TRIUNE 706842
Good Plus
3 Herd Test Daughters
2 with 511 and 560 lbs.
JOLLY ACRES BONNIE DELLA 2158084
By Springrock Burke Tritomia

RAYMOND ABBEKERK RAG APPLE ORMSBY 655498
By Dicmere Jay Ollie De Kol Pietertje out of Abbekerk Hengerveld De Kol Piebe.
U S PAULINE FOBES 1505257
By Grahamholm Colantha Pauline Lad

Rosechen Holsteins

Bred By John S. Wehr & Sons
Mifflinburg, Pa.

Zi-We Farm

Ruth C. & Glen F. Zimmerman
R. D. 2, Mifflinburg, Pa.

Leading Dam-Daughter Pairs in Life-Time Production

There have been several important changes and additions to the list of Leading Dam-Daughter Pairs since our presentation a year ago.

U N H Perfection Echo and her daughter U N H Mike Liza have made a nice addition to their first place total for fat production during the final lactation of the daughter, Liza, and their present credits now stand at 17,706 lbs. fat.

Moving in to challenge the University of New Hampshire pair are two of the breed's well known cows, Minnow Creek Eden Delight and her daughter, Lakefield Fobes Delight.

Old Delight set a new national record for 16-year-old cows in her most recent lactation and has become the first cow of our breed to reach a lifetime total of 11,000 lbs. fat. She is now fresh again and in good production. The daughter, Lakefield Fobes Delight, has another exceptional record in progress at Carnation and with her credits through April of her current lactation has in 2487 days 166,400 lbs. milk and 6214 lbs. fat, which brings their lifetime total to 17,260 lbs. fat, 421,984 lbs. milk. It thus seems likely that before the lactations presently in progress for both mother and daughter are completed they will have moved into first place for fat and likewise move up several notches from their present eighth place for total milk production.

Moved down to third place for total fat production is the Penn State pair of Penstate Inka Pathfinder Star and her dam, whose total credits stand at 16,954 lbs. The daughter only in this pair is still in production. She has milked since October 1959 and is not expected to breed again.

There is no threat in sight for some time for our leaders in milk production, particularly the 500,000-lb. total for the Overbrook pair, Exsex Susie Sweet and her daughter, Essex Suzone Susie. The highest living pair for milk is Fobes Mechthilde Ollie ("Phoebe") and her daughter Lourose Meriwether Hester Fobes, owned by John & Kathryn Bartlett, Oshkosh, Wis. "Old Phoebe," the dam, is soon to start a new lactation. The daughter, Hester, is listed as a nurse cow and as such is no longer on test.

Another added starter in the field this year brings further distinction to the breed in the eighth pair of mother and daughter, each member above 200,000 lbs. This is U N H Dauntless Nova, who now crosses the 200,000-lb. mark in 3280 days, and her mother, UNH Everlasting Harriet. The latter is already in the listing with her dam, U N H Perfection Echo. Thus they round out another three-generation group of 200,000-lb. cows, all bred and owned by University of New Hampshire.

Last year we announced the breed's first three-generation group (Zuba, Fanny and Queen from Clyde Hill). Now we have another and incidentally the New Hampshire group is the first to reach the magic figure on 2X milking.

LEADING DAM-DAUGHTER PAIRS — Lifetime Production . . .

(Arranged in order of milk — ratings given for both milk and fat)
(Dams are listed first in each pair)

	Days	Milk	Fat
Essex Susie Sweet 1347094 (EX)	4039	240,411	7,057.7
Essex Suzone Susie 1845181 (VG)	4733	260,142	7,949.6
Total		(1) 500,533	(8) 15,077.3
Bred and owned by Essex County Hospital, Cedar Grove, N. J.			
Pansco Hazel 181743 (EX)	4919	281,193	10,599
Pansco Hazel Design 2411391 (VG)	3589	165,045	5,715
Total		(2) 446,238	(4) 16,314
Bred and owned by F. F. Pellissier, Whittier, Calif.			
Lobelia Bess Burke 1626076 (EX)*	4677	216,517	7,150
C. H. Corona Lobelia Rock Lass 2524658 (VG)		228,336	8,847
Total		(3) 444,853	(5) 15,997
Bred and owned by Clyde Hill Farms, Clyde, Mo.			
U N H Perfection Echo 1978325 (VG-GM)	4193	203,088	7,842
U N H Mike Liza 2584378 (VG-GM)	3808	235,266	9,864
Total		(4) 438,354	(1) 17,706
Bred and owned by University of New Hampshire, Durham, N. H.			
Ionia Aaggie Sadie Vale 1145696 (EX)	5535	245,614	7,863.5
Ionia KBKO Sadie Vale 2177521 (GP)	3379	189,344	6,209.3
Total		(5) 434,958	(12) 14,073.8
Bred and owned by Ionia State Hospital, Ionia, Michigan			
Zuba Amarilla King De Kol 1568173 (EX)*	3960	216,262	7,115
Fanny Zuba Rock River 1805198 (EX) (GM)	3954	209,416	7,448.9
Total		(6) 425,678	(11) 14,523.4
Bred and owned by Clyde Hill Farms, Clyde, Mo.			
Fobes Mechthilde Ollie 2417826 (EX-GM)	4781	234,348	8,236
Lourose Meriwether Hester Fobes 2589153 (EX)	3693	190,597	6,764
Total		(7) 424,945	(9) 15,000
(Highest living pair for milk) Owned by John & Kathryn Bartlett, Oshkosh, Wis.			
Minnow Creek Eden Delight 2494802 (EX)	4820	255,584	11,046
Lakefield Fobes Delight 3232651 (EX)	2487	166,400	6,214
Total		(8) 421,984	(2) 17,260
(Highest living pair for fat) Mother owned by J. E. Taylor, Orange, Va. Daughter owned by Carnation Milk Farms, Carnation, Wash.			
U N H Perfection Echo 1978325 (VG-GM)	4193	203,088	7,842
U N H Everlasting Harriet 2260016 (VG-GM)	3848	216,766	8,011
Total		(9) 419,854	(6) 15,853
Bred and owned by U. of New Hampshire, Durham, N. H.			
U N H Everlasting Harriet 2260016 (VG-GM)	3848	216,766	8,011
U N H Dauntless Nova 2874989 (EX-GM)	3280	200,039	7,268
Total		(10) 416,805	(7) 15,279
Bred and owned by University of New Hampshire, Durham, N. H.			
Penstate Pathfinder Star 2171820 (VG)	3397	181,804	7,205
Penstate Inka Pathfinder Star 2472441 (EX)	4404	231,674	9,749
Total		(11) 413,478	(3) 16,954
Bred and owned by Penn State U., University Park, Pa.			
Reformatory Century Aaggie 694834 (EX)	3642	206,549	7,379.8
Reformatory Miss Sylvia Aaggie 1434457 (VG)	3750	206,957	6,683.7
Total		(12) 412,506	(13) 14,063.5
Bred and owned by Ionia State Reformatory, Ionia, Mich.			
Fanny Zuba Rock River 1805198 (EX-GM)	3954	209416	7,448.9
Clyde Hill Queen Fanny Tidy 2138797 (VG)	3682	200,740	7,526.1
Total		(13) 410,156	(10) 14,975.0
Bred and owned by Clyde Hill Farm, Clyde, Mo.			

TOP PAIR FOR MILK — 500,533 lbs.

Essex Susie Sweet 1347094 (EX)
Dam in the top pair for milk.

Essex Suzone Susie 1845181 (VG)
Daughter of Essex Susie Sweet

TOP LIVING PAIR FOR MILK — 424,945 lbs.

Fobes Mechthilde Ollie 2417826 (EX-GM)
Dam in highest living pair for milk.

Lourose Meriwether Hester Fobes 2589153 (EX)
Daughter of Fobes Mechthilde Ollie ("Phoebe")

TOP PAIR FOR FAT — 17,706 lbs.

UNH Perfection Echo 1978325 (VG-GM)
Dam in top pair for fat.

UNH Mike Liza 2584378 (VG-GM)
Daughter—completes top pair for fat.

TOP LIVING PAIR FOR FAT — 17,260 lbs.

Minnow Creek Eden Delight 2494802 (EX)
First cow of the breed to exceed 11,000 lbs. fat in lifetime.

Lakefield Fobes Delight 3232651 (EX)
Daughter of Minnow Creek Eden Delight.
A big future lies ahead.

Obituary —

E. S. ESTEL

E. S. ESTEL

Dairy cattle breeders throughout the nation were saddened by the news of the death of E. S. Estel at Waterloo, Iowa on August 3. Estel, 73, had retired as manager of the National Dairy Cattle Congress in November of 1958; he had led this show to the top of the dairy exposition world and had held the post for 42 years.

In 1953 Estel was formally recognized as one of the nation's leaders in the dairy industry when his portrait was placed in the Dairy Shrine Club, an organization which he had helped to establish to pay tribute to the leaders in the dairy industry. After graduating from Iowa State College, Estel taught dairy husbandry at Kansas Agricultural College and then returned to Iowa as assistant secretary of the Iowa State Dairy Association; he became field secretary in 1916. In 1939 he assisted in launching the American Dairy Association and was its secretary for many years. He has been a leader in Boy Scout work and was president of the area council for 13 years. He received the Iowa State College Alumni Award for Merit in 1950 and in 1953 was the recipient of the Alumni Service award for Waterloo.

Mr. Estel is survived by his widow and two daughters; a son, John A., lost his life in World War II. Estel's keen personal interest in the comfort and welfare of the cattlemen earned the reputation for the congress as "the friendly show."

In announcing the death of Mr. Estel by wire, Norbert Kash who succeeded Estel as Dairy Cattle Congress manager gave the information that "in lieu of flowers a memorial scholarship is being established."

Through mechanization, the time required to produce a ton of sugar beets has been reduced from 12 hours to 4.

1960 Fair Calendar

Aug. 12-21 Illinois State Fair, Springfield, Ill. Holstein judging Aug. 18, 8 a. m. by James M. Lewis; 4-H and FFA classes Aug. 16, 7:30 a. m.

Aug. 13-19 Ozark Empire Fair, Springfield, Mo., Holstein judging Aug. 18 by Ray Brubacker; (4-H Aug. 16, FFA Aug. 15).

Aug. 14-21 All-Iowa Fair, Cedar Rapids, Iowa. Holstein judging Aug. 16 by Hugo Albrecht.

Aug. 19-27 Central Canada Exhibition, Ottawa, Ont., Canada. Holstein judging Aug. 25 by J. R. Henderson.

Aug. 19-28 Wisconsin State Fair, Milwaukee, Wis. Holstein judging Aug. 25-26 by John L. Morris; 4-H and FFA classes Aug. 20 by Elis Knutson and Merle E. Howard.

Aug. 20-28 Missouri State Fair, Sedalia, Mo.

Aug. 20 - Sept. 5 Pacific National Exhibition, Vancouver, B. C. Holstein judging Aug. 26-27 by J. M. Fraser; 4-H and FFA classes Aug. 27.

Aug. 22-27 Colorado State Fair, Pueblo, Colo. Holstein judging Aug. 23 by Glen Beck; 4-H & FFA classes Aug. 22.

Aug. 22-27 State Fair of West Virginia, Lewisburg, W. Va. Holstein judging Aug. 23 by A. C. Thomson; 4-H and FFA classes Aug. 25.

Aug. 24 - Sept. 10 Canadian National Exhibition, Toronto, Ont., Canada. Holstein Championship show Sept. 1-2, Hardy Shore, judge.

Aug. 26-Sept. 4 Iowa State Fair, Des Moines, Iowa. Holstein Judging Aug. 31 8 a. m., by Ronald Chapman; (4-H and FFA Classes Aug. 26).

Aug. 26-Sept. 2 Ohio State Fair, Columbus, Ohio. Holstein judging Aug. 31 & Sept. 1 by Harvey Swartz.

Aug. 27-Sept. 5 Minnesota State Fair, St. Paul, Minn., Holstein judging Aug. 30, 8 a. m. by Elmer A. Dawdy; (4-H & FFA classes Sept. 3).

Aug. 27-31 Sioux Empire Fair, Sioux Falls, S. Dak. Holstein judging Aug. 27 by Henry Bartel; 4-H & FFA classes Aug. 26.

Aug. 29-Sept. 10 Maryland State Fair, Timonium, Md., Holstein judging Sept. 5 by John L. McKittrick; (4-H & FFA Classes Aug. 31).

Aug. 30 - Sept. 3 Western Idaho State Fair, Boise, Idaho. Holstein judying Aug. 31 by A. O. Shaw; 4-H and FFA classes Aug. 30.

Aug. 30 - Sept. 3 Wyoming State Fair, Douglas, Wyo. Holstein judging Sept. 1, 1 p. m. by G. C. Anderson; 4-H and FFA Aug. 31.

Aug. 31 - Sept. 11 California State Fair & Exposition, Sacramento, Calif. Holstein judging Sept. 6 by W. K. Hepburn.

Aug. 31-Sept. 8 Indiana State Fair, Indianapolis, Ind., Holstein judging Sept. 6 by Eugene Nelson; (4-H & FFA classes Sept. 2)

Sept. 2-11 Michigan State Fair, Detroit, Mich., Holstein judging Sept. 8 by Glen M. Householder; (4-H & FFA classes Sept. 5).

Sept. 2-11 Exposition Provinciale, Quebec, Que., Canada. Holstein judging Sept. 7 by E. A. Innes.

Sept. 2-10 New York State Fair, Syracuse, N. Y., Holstein judging Sept. 6-7 by Hilton Boynton; (Junior Show Sept. 5).

Sept. 3-9 Nebraska State Fair. Lincoln, Nebr., Holstein judging Sept. 6, 8 a. m. by George Trimberger; (4-H classes Sept. 5; FFA classes Sept. 6).

Sept. 5-10 Rutland Fair, Rutland, Vt. Holstein judging Sept. 7 by Elmer E. Clapp, Jr.; 4-H judging Sept. 5.

Sept. 5-10 South Dakota State Fair, Huron, S. Dak. Holstein judging Sept. 7 by Chase Wilson; 4-H and FFA classes Sept. 6.

Sept. 9-17 Kentucky State Fair, Louisville, Ky., Holstein judging Sept. 14 by Allen Hetts; (4-H & FFA classes Sept. 9).

Sept. 10-15 Mid-America Fair, Topeka, Kans., Holstein judging Sept. 13 by Arthur R. Porter; (4-H & FFA Classes Sept. 10).

Sept. 12-17 Tenessee Valley A & I Fair, Knoxville, Tenn., Holstein judging Sept. 15 by Clyde L. Rougeou; (4-H & FFA classes Sept. 12).

Sept. 12-17 Four States Fair, Texarkana, Tex., Holstein judging Sept. 14 by J. B. Frye, Jr.; 4-H and FFA classes Sept. 14.

Sept. 12-17 Western Fair, London, Ont., Canada. Holstein judging Sept. 13-14 by Wm. K. Hepburn.

Sept. 13-17 Eastern Idaho State Fair, Blackfoot, Idaho. Holstein judging Sept. 14 by R. E. Erb; 4-H and FFA classes Sept. 13.

Sept. 13-17 York Interstate Fair, York, Pa. Holstein judging open and 4-H and FFA classes Sept. 13.

Sept. 16-25 Utah State Fair, Salt Lake City, Utah. Holstein judging Sept. 19, 9 a. m. by Harvey W. Swartz; 4-H and FFA classes Sept. 17, 9 a. m.

Sept. 17-22 Kansas State Fair, Hutchinson, Kans., Holstein judging Sept. 21 by Les Wilson; (4-H & FFA classes Sept. 17).

Sept. 17-25 Eastern States Exposition, West Springfield, Mass., Holstein judging Sept. 19-20 by Allen Hetts; (Junior classes Sept. 19).

Sept. 17-25 New Mexico State Fair, Albuquerque, N. Mex. Holstein judging Sept. 21-22 by Ralph E. Erb; 4-H and FFA classes Sept. 22.

Sept. 17 - 25 Western Washington Fair, Puyallup, Wash. Holstein judging Sept. 20 by W. K. Hepburn, Jr.

Sept. 18-24 Great Allentown Fair, Allentown, Pa. Holstein judging Sept. 20 by Pennsylvania Dairy Association judges; 4-H & FFA classes Sept. 20.

Sept. 18-25 New Jersey State Fair, Trenton, N. J. Holstein Judging Sept. 20; by Edward T. Oleskie and Frank A. Wright.

Sept. 18-25 Oklahoma Free State Fair, Muskogee, Okla. Holstein judging Sept. 20 by E. R. Berousek; 4-H and FFA classes Sept. 19.

Sept. 19-24 Tennessee State Fair, Nashville, Tenn., Holstein judging Sept. 21 by E. E. Ormiston; (4-H & FFA Classes Sept. 19).

Sept. 19-24 Tri-State Fair, Amarillo, Tex.

Sept. 23-Oct. 1 Mid-South Fair, Memphis, Tenn., Holstein judging Sept. 29 by A. C. Thomson; (Junior Holstein Show Sept. 27).

Sept. 24 - Oct. 1 State Fair of Oklahoma, Oklahoma City, Okla. Holstein judging Sept. 29; 4-H and FFA classes Sept. 24.

Sept. 26-Oct. 1 Bloomsburg Fair, Bloomsburg, Pa., Holstein judging Sept. 28 by John E. Melchor; (4-H & FFA classes Sept. 28)

Sept. 26 - Oct. 1 Panhandle South Plains Fair, Lubbock, Tex. Holstein judging Sept. 27 by I. Walker Rupel; 4-H and FFA classes Sept. 27.

Sept. 27-Oct. 1 Mississippi-Alabama Fair & Dairy Show, Tupelo, Miss.

Oct. 1-7 Tulsa State Fair, Tulsa, Okla. Holstein judging open classes Oct. 3, 8 a. m.; 4-H and FFA classes Oct. 6.

Oct. 1-8 National Dairy Cattle Congress, Waterloo, Iowa. Holstein judging Oct. 6-7 by Hilton Boynton.

Oct. 3-8 Arkansas Livestock Exposition & Rodeo, Little Rock, Ark. Holstein judging Oct. 4 by Harry Herman; 4-H and FFA classes Oct. 3.

Oct. 4-8 Dixie Classic Fair, Winston-Salem, N. Car. Holstein judging Oct. 5 by J. A. Fairchild; 4-H and FFA classes Sept. 30 - Oct. 1.

Oct. 4 - 8 Heart O'Texas Fair, Waco, Tex. Holstein Oct. 7; 4-H and FFA classes Oct. 7.

Oct. 8-15 Pacific International Livestock Exposition, North Portland, Ore. Holstein Judging Oct. 11 by D. L. Fourt. (No Junior show).

Oct. 8-16 Pan-American Livestock Exposition, State Fair of Texas, Dallas, Tex., Holstein judging Oct. 11, Merle Howard, judge.

Oct. 10 - 15 Mississippi State Fair, Jackson, Miss. Holstein judging (show open only to State of Mississippi) Oct. 12 by Clyde Rougeau; 4-H and FFA classes Oct. 11.

Oct. 11-15 North Carolina State Fair, Raleigh, N. Car.

Oct. 17-22 Georgia State Fair, Macon, Ga. 4-H classes Oct. 20; FFA classes Oct. 21.

Oct. 17-22 South Carolina State Fair, Columbia, S. Car.

Oct. 20-29 South Texas State Fair, Beaumont, Tex.

Oct. 21-30 Grand National Livestock Exposition, Cow Palace, San Francisco, Calif. Holstein judging Oct. 26 by Hilton Boynton.

Oct. 21-30 State Fair of Louisiana, Shreveport, La. Holstein judging Oct. 26 by Clyde L. Rougeou; 4-H and FFA classes Oct. 25.

Nov. 11-19 Royal Winter Fair, Toronto, Ont., Holstein judging Nov. 14-15 by J. D. Innes.

Nov. 25-Dec. 5 International Livestock Exposition, Chicago, Ill., Holstein judging Dec. 1 & 2 by Dr. Gordon Cairns.

Jan. 29-Feb 7, 1961 Southwestern Exposition and Fat Stock Show, Fort Worth, Tex.

Feb. 2-13 Florida State Fair, Tampa, Fla.

Chautauqua Co. Holstein Club SALES SERVICE

Let me help in selecting your kind of Holstein cattle from the herds of our 173 Club members. All health requirements can be met for out of state and export shipments. Dependable trucking available. Harley J. Dickinson, Sales Agent, Hanover Rd., Forestville, N. Y.

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Representing nine counties in the dairy heart of Wisconsin 300 registered breeders in the area. Many classified herds, and on H.I.R. test. Some of the more prominent herds of the state located in the area. Also commercial registered, and top quality grades available. Come and make your own selections, or will buy an order, at your direction. G. J. Stanchfield, Fieldman, 30 Champion Ave., Fond Du Lac, Wis. — Phone WA 25264

HIGHLAND FARMS DISPERSAL

ROUTE 120

LAKE GENEVA, WISCONSIN

Home OF THE "CRAIG TOLLIE" PREFIX

TO CLOSE THE ESTATE OF TELFER MACARTHUR, DECEASED

SATURDAY

OCTOBER

8

1960

32 VG
18 GP
7 GOOD

AT LAST CLASSIFICATION. WATCH FOR RESULTS OF 1960 CLASSIFICATION BEFORE SALE DATE.

AT THE FARM, LAKE GENEVA, WIS.

Bang's Certified — Fully Accredited — Calfhood Vaccinated

Many famous bloodlines and respected prefixes like . . .

CARNATION LOUROSE DETERT WEIX PABST

And Their Own **CRAIG TOLLIE** Animals Sired By The Best Artificial Breeding Available Including SKYLINER, BUTTERBOY, REFLECTOR, WIS LEADER and others just as prominent.

The 1958 Herd Average of **12,123 Milk - 466 Fat - 3.8%** will be definitely topped this year with many producing well over 20,000 lbs. Milk.

CREDIT WILL BE AVAILABLE THROUGH THE DAIRY CREDIT CORP., DE KALB, ILL. Mr. Paul Capehart, representative.

To Insure Catalog in Advance of Sale, Send 50c to

W. L. Baird Co., Sales Managers — Box 177 - Waukesha, Wisconsin

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Announcing =

CHANGE OF LOCATION FOR

WAUKESHA U. S. NATIONAL BLUE RIBBON SALE

The Sales Pavilion in Waukesha where the Waukesha U.S. National Blue Ribbon Sales have been held over the past many years, is now being sold. This Sales Pavilion was built by the business men of Waukesha and the livestock breeders of all breeds of dairy cattle in Waukesha County. No dividends were ever paid on the stock — a high rental was never charged to pay for the upkeep and depreciation of the building, with the result that today the building is in need of major repairs. Also, due to the fact that the business section of downtown Waukesha has grown, proper parking facilities are not available. It was felt that the rental returns from the use of the building will not be sufficient to justify the expense of the repairs to the building and the cost of the increased parking area that would be necessary—so the building is now being sold. (See news article in this issue).

ENTRIES NOW BEING ACCEPTED - see coming issues.

NEW LOCATION
DANE CO.
FAIRGROUNDS

MADISON, WISCONSIN

DATE OF SALE

NOV. 21

SALE HEADQUARTERS -
LORAINE HOTEL,
MADISON, WIS.

W. L. Baird Co., Sales Managers — Box 177 - Waukesha, Wis.

SALE CALENDAR

Aug. 15 Millard, Nebr., Wil-Brust Holstein Dispersal, Willis H. Armbrust, owner.

Aug. 15 Sanford, Maine, Shaw's Dauntless-Dunloggin Sale. Sponsored by Harold J. Shaw; Managed by W. A. Baker, Exeter, N. H.

Aug. 16 Vassalboro, Maine, Maine Quality Sale, Managed by Maine Holstein-Friesian Assn.

Aug. 16 Worcester, Pa., Oliver L. Smith Complete Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Aug. 16 Watertown, Wis., Oscar Schultz Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Aug. 17 Fayetteville, Pa., D. L. Rexrode Dispersal, Managed by Clarence E. Lyons, Lancaster, Pa.

August 17, Strausstown, Pa. Sarah J. Weaver and Clayton F. Weaver, Complete Dispersal, Managed by A. V. Zogg, Jr., Cortland, N. Y.

Aug. 17 Watertown, Wis., Wisconsin Breeders Sale, Francis Darcey & Sons, Mgrs., Watertown, Wis.

Aug. 18 Lancaster, Pa., 211th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 18 Oregon, Wis., The Mulahome Dispersal, Harry Mullikin, owner.

Aug. 19 Raleigh, N. C., North Carolina State Sale, Managed by North Carolina Holstein-Friesian Assn., Box 418, Greensboro, N. C.

Aug. 20 Lebanon, Pa., Russell F. Heilman & Sons' Mid-Summer Sale, Fred M. Naugle, Carlisle, Pa., pedigrees.

Aug. 20 Star, N. C., L. C. Thomas Dispersal, Managed by North Carolina Holstein-Friesian Assn., Box 418, Greensboro, N. C.

Aug. 24 Ottsville, Pa., William B. Darrow Complete Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Aug. 24 Waukesha, Wis., Braun's Sunny Lea Farm Dispersal, Managed by Hays Farms Ltd., Oakville, Ont.

Aug. 26 West Chester, Pa., Harvey Worthington Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 27 McHenry, Ill., Ronald Paddock Dispersal, Managed by Thomson & Williams, Burlington and Batavia, Ill.

Aug. 27 Columbus, Wis., B. A. Conlin & Son Dispersal, Managed by Piper Bros., Watertown, Wis.

Aug. 27 Gaithersburg, Md., Montgomery County Classic, Managed by A. Doty Remsburg, Jefferson, Md.

Aug 29 Laceyville, Pa., Frank O. Robinson Complete Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Aug. 29 Watertown, Wis., Piper's Artificial Classic, Managed by Piper Bros., Watertown, Wis.

Aug. 30 Madison, Wis. Dane County Fairgrounds, 9th Annual Southern Wisconsin Holstein Breeders Fall Bred Heifer Sale. Frank E. Cairns, Sale Sec'y. Gr. 17 City County Building, Madison, Wis.

Aug. 31 Caledonia, N. Y., Poverty Hill Farm Dispersal, Wm. McIlwaine, owner; Managed by Harris Wilcox, Inc., Bergen, N. Y.

Aug. 31 Earlville, N. Y. 370th Earlville Sale. Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 1 Raleigh, N. C. (Fairgrounds), North Carolina Institutional Sale, W. F. Lathan, Butner, N. C., Chairman Sale Com.

Sept. 2 Jacksons Mill, W. Va., West Virginia State Holstein Sale, Managed by A. Doty Remsburg, Jefferson, Md.

Sept. 3 Lima, Ill., Kent Leeper Dispersal, Managed by Thomson & Williams, Burlington and Batavia, Ill.

Sept. 8 Tamaqua, Pa., Wagsons Farms' Production Sale with consignments from Webster Wagner, Managed jointly by Pennsylvania Holstein Assn. & R. Austin Backus Inc., Mexico, N. Y.

Sept. 9 Orange, Va., Virginia Holstein Consignment Sale, Frank S. Walker, Mgr., Orange, Va.

Sept. 9 Statesville, N. C., 4-H Bred Heifer Sale, Managed by North Carolina Holstein-Friesian Assn., Box 418, Greensboro, N. C.

Sept. 10 Statesville, N. C., Dr. L. M. Little Bred Heifer Sale, Managed by North Carolina Holstein-Friesian Assn., Box 418, Greensboro, N. C.

Sept. 10 Durham, N. H., Cream of the Crop Sale. Managed by W. A. Baker, Exeter, N. H., Sponsored by New Hampshire-Vermont Breeding Assn., Concord, N. H.

Sept. 10 Montrose, Pa., Susquehanna County, Pa., Club Sale.

Sept. 10 Williamston, Mich., Michigan State Sale. Managed by C. B. Smith, Williamston, Mich.

Sept. 10 Amboy, Ill., Rock River Valley Breeders Sale, Managed by Al Meyer, Amboy, Ill.

Sept. 10 Marshfield, Wis., Central Wisconsin Breeders Sale, Managed by Piper Bros., Watertown, Wis.

Sept. 12 Rockville, Md., T. Magruder Veirs Milking Herd Disp., Managed by A. Doty Remsburg, Jefferson, Md.

Sept. 12 Crown Point, Ind., Merrillacres Disp., Dr. M. D. and Mary H. Smith, owners., Managed by Leland J. Osborn, Pierceton, Ind.

Sept. 12 Barron, Wis., Barron Fall Sale, Robert W. Koepp, Mgr., Rice Lake, R. 1, Wis.

Sept. 13 Chilton, Wis., Sontag Sisters HIA Farm Dispersal, Managed by Piper Bros., Watertown, Wis.

Sept. 13 Hilltown, Pa., Frank Walch Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 14 Atglen, Pa., 12th Annual Chester County Holstein Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 14 Shawano, Wis., 1960 Show Window Sale, sponsored by Badger Breeders Cooperative, Shawano, Wis.

Sept. 15 Chilton, Wis., 18th Annual Calumet "400" Sale, Calumet County Holstein-Friesian Assn.

Sept. 15 Canandaigua, N. Y., 25th Canandaigua Sale, Managed by Harris Wilcox, Inc., Bergen, N. Y.

Sept. 15 Lancaster, Pa., 212th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 16 Watertown, Wis., Wm. Miller Dispersal Milking Cows and Bred Heifers, Managed by Piper Bros., and Francis Darcey & Son, Watertown, Wis.

Sept. 17 Centerville, Ind., (U.S. 40) Indiana State Sale, Chas. Lamb, Greentown, Chairman Sale Committee.

Sept. 17 Morris, N. Y. (Fairgrounds), Morris NYABC Sale, Harris Wilcox, Inc., Mgr., Bergen, N. Y.

Sept. 17 Watertown, Wis., Wisconsin Breeders Sale, Francis Darcey & Sons, Mgrs., Watertown, Wis.

Sept. 19 Salt Lake City, Utah, (Fairgrounds) Western Diamond Jubilee Sale, Utah State Holstein Assn., Willis Whitbeck, Sale Chairman, 5700 S. Redwood Rd., Murray, Utah.

Sept. 19 Chestertown, Md., Kent Co. Holstein Sale, Managed by A. Doty Remsburg, Jefferson, Md.

Sept. 21 Bath, N. Y. (Fairgrounds), Bath NYABC Sale, managed by Harris Wilcox, Inc., Bergen, N. Y.

Sept. 23 Davenport, Iowa, Model Dairy Farm Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 23 Carlisle, Pa., Third South-Central Pennsylvania Breeders Sale at Fairgrounds.

Sept. 24 Pine Island, Minn., Walter Andrist Dispersal, Managed by Thorp Sales Co., & G. R. Melin, Rochester, Minn.

Sept. 24 Rockford, Ill., Rockford Quality Classic sponsored by Boone-Winnebago Holstein Club; Managed by M. B. Nichols, Box 212, St. Charles, Ill.

Sept. 24 Schaghticoke (Fairgrounds) N. Y., 10th Tri-County Club Sale. R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Sept. 24 Milan, Pa., Bradford County Club Sale, managed by Harris Wilcox, Inc., Bergen, N. Y.

Sept. 26 Hallock, Minn., Glidden Dairy Dispersal, Managed by Thorp Sales Company, G. R. Melin, Box 508, Anoka, Minn.

Sept. 26 Beloit, Ohio, Israeldale Dispersal, Managed by C. B. Smith, Williamston, Mich.

Sept. 27 Watertown, N. Y., 15th Annual New York Dairyland Festival Sale, Wallace Whitley. Sale Chairman; Managed by Harris Wilcox Inc., Bergen, N. Y.

Sept. 27 Reading, Pa., 2d Southeastern Penna. Promotional Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 28 Fredericton, N. B., (Fairgrounds) Complete Dispersal W. H. Gray, Campbellton, N. B., Managed by Hays Farms Ltd., Oakville, Ont.

Sept. 28 Sioux Falls, S. D., South Dakota Holstein Breeders State Sale.

Sept. 29 New Holland, Pa. Isaac W. Hurst Complete Disp., Managed by Fred M. Naugle, Carlisle, Pa.

Sept. 29 Flemington, N. J. New Jersey State Sale. R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Oct. 1 Honesdale, Pa., Wayne County Holstein Sale. Selections by Harry Simpson, Lake Ariel, Pa.

Oct. 1 Modesto, Calif., Leo P. Hedegard Dispersal, Managed by L. A. "Mac" McDaniel, Turlock, Calif.

Oct. 1 Rhinebeck, N. Y., 22d Eastern New York-USO Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 1 Rochester, Minn. (Fairgrounds) 15th Anniversary Sale Olmsted County Holstein Assn., David Schroeder, Sec'y, Rochester, Minn.

Oct. 4 Stoughton, Wis. 21st Annual Dane County 4-H & FFA Holstein Blue Ribbon Bull and Heifer Sale. Frank E. Cairns, Sale Sec'y. Gr. 17 City County Bldg., Madison, Wis.

Oct. 5 Ottawa, Ont., (Coliseum) 5th Kemptville Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 5 Earlville, N. Y. 271st Earlville Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 5 Bath, N. Y. (Fairgrounds), Allegany-Steuben Club Sale, managed by Harris Wilcox, Inc., Bergen, N. Y.

Oct. 6 Blain, Pa., Merle Gutshall Complete Disp., Managed by Fred M. Naugle, Carlisle, Pa.

Oct. 6 Grafton, Ont., (Grafton Arena), Sixth Quinte Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 7 Whitney Point, N. Y. (Fairground), Tompkins, Tioga, Broome & Chemung Counties Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 8 Lake Geneva, Wis., Highland Farms Dispersal, Telfer Mac Arthur Estate; Managed by W. L. Baird Co., Waukesha, Wis.

Oct. 8 Clymer, N. Y., Everett Cady Disp., managed by Harris Wilcox, Inc., Bergen, N. Y.

Oct. 8 Williamston, Mich., 177th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Oct. 8 Cobleskill, N. Y. 16th Schoharie County Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 10 Thompson, Pa., Joseph Nataline Complete Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 11 Waverly, N. Y., O'Brien Research Farm Dispersal, Managed by Harris Wilcox Inc., Bergen, N. Y.

Oct. 13 Norwich, N. Y., John Proskine Complete Bred Heifer Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 13 Woodstock, Ont., 4th Oxford Unit "A. I. Quality Classic," Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 14 Belmont, Wis., Branch Farm Dispersal, Clarence Buss, owner; Managed by Piper Bros., Watertown, Wis.

Oct. 15 Valley City, N. D., North Dakota State Holstein Sale, Paul Charnetzki, Valley City, N. D., Chairman.

Oct. 15 Warwick, N. Y. Complete Dispersal Howard Quackenbush Estate, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 15 Fonda, N. Y., O-H-M Club Sale managed by Harris Wilcox, Inc., Bergen, N. Y.

Oct. 17 Chickasha, Okla., (Fairgrounds) Oklahoma State Holstein Sale, Jim Edwards, Box 69, Vinita, Okla., Sale Chairman.

Oct. 17 Watertown, Wis., Wisconsin Breeders Sale, Francis Darcey & Sons, Mgrs., Watertown, Wis.

Oct. 17 West Salem, Wis., Western Wisconsin Holstein Classic, Managed by Piper Bros., Watertown, Wis., cooperating with Western Wisconsin Holstein Breeders.

Oct. 17 Oakville, Ont., (Hays Sales Arena) 18th All-Canadian Holstein Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 17 Afton, N. Y., (Fairgrounds) Chenango and Delaware Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 18 Oakville, Ont., (Hays Sales Arena) Central Ontario Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 18 Oakville, Ont., Hays Sales Arena) Kinrara Farms Complete Dispersal, J. M. Macintosh, owner; Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 19 Beavertown, Pa., Brooks End Farm Complete Dispersal, Reno Thomas, owner; Managed jointly by R. Austin Backus, Inc., Mexico, N. Y. and the Pennsylvania Holstein Assn., State College, Pa.

Oct. 20 Lancaster, Pa., 213th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 20 Vermont, location to be announced, New England Sale.

Oct. 21 Watertown, Wis. (Darcey Sale Barn) 16th Annual Dodge County 4-H-FFA Breeders Sale, Elsmer F. Berg, Sec'y, Brownsville, Wis.

Oct. 21 Frederick, Md., (Fairgrounds) Maryland State Sale, Managed by A. Doty Remsburg, Jefferson, Md.

Oct. 22 Genoa, N. Y., Woodside Farm Sale, Arthur Davis & Family; Managed by Harris Wilcox, Inc., Bergen, N. Y.

Oct. 22 Lancaster, Pa., Levi M. Weaver Complete Disp., Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 23 Paris Hill, N. Y., 20th Oneida County Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 27 Macedon, N. Y., Kitterland Farms Dispersal, Packard Bros., owners; Managed by Harris Wilcox Inc., Bergen, N. Y.

Oct. 27 Harrisburg, Pa., Pennsylvania State Sale, Managed by Pennsylvania Holstein Ass'n., Inc., and R. Austin Backus, Inc., Mexico, N. Y.

Oct. 28 Bedford, Pa., Claude Diehl Dispersal, Managed by Clarence E. Lyons, Lancaster, Pa.

Oct. 29 Sept. 29 Cobleskill, N. Y., (Fairgrounds) Mohawk NYABC Sale, Managed by Harris Wilcox Inc., Bergen, N. Y.

Oct. 29 Jamestown, N. Y., 13th Annual Chautauqua County Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 29 Fond du Lac, Wis., The Fond du Lac County Holstein Heifer Classic Sale, H. E. Pipping, Sales Mgr., Rosendale, Wis.

Oct. 29 St. Charles, Ill., Illinois Holstein-Friesian Assn. "Harvest of Stars" Sale, Robert B. Howard, Sales Ch., Dundee, Ill.

Oct. 31 Sale to be announced, Managed by R. Austin Backus., Mexico, N. Y.

Nov. 2 Lebanon, Pa., Harry M. Behney Complete Disp., Managed by Clarence E. Lyons, Lancaster, Pa., and Fred M. Naugle, Carlisle, Pa.

Nov. 2 Catlett, Va. Fauquier - Prince William Holstein Club 2d Invitational Sale.

Nov. 2 Earlville, N. Y., 372nd Earlville Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 5 Lebanon, Pa., Lebanon County Holstein Breeders Sale at Heilman Sale Barns .

Nov. 5 Williamston, Mich., 1733th Wolverine Sale. Managed by C. B. Smith, Williamston, Mich.

Nov. 5 Earlville, N. Y., 6th Empire Breeders Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 10 Watertown, Wis., U. S. National Blue Ribbon Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 12 Durham, N. H., 10th Strafford County Sale, Managed by W. A. Baker, Exeter, N. H.; Sponsored by Strafford County Holstein Club, Durham, N. H.

Nov. 16 Toronto, Ont., (8:30 a. m.) Holstein Sale of Stars at Royal Winter Fair, Managed by Hays Farms, Ltd., Oakville, Ont.

Nov. 16 Oakville, Ont., Complete Way Brook Dispersal, Orvan & Ralph Chambers, Wilfred, Ont., owners; Managed by Hays Farms Ltd., Oakville, Ont.

Nov. 17 Lancaster, Pa., 214th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 17 Canandaigua, N. Y., Canandaigua Classic and 26th Canandaigua Sale, Managed by Harris Wilcox, Inc., Bergen, N. Y.

Nov. 18 Frederick, Md., Frederick Co. Artificial Breeding Cooperative Sale, Managed by A. Doty Remsburg, Jefferson, Md.

Nov. 19 Waterloo, Iowa, Iowa Fall Sale, Art Gerlach, St. Ansgar, Sale Chm.

Nov. 21 Madison, Wis., (Dane Co. Fairgrounds) Waukesha U S. National Blue Ribbon Sale, Managed by W. L. Baird Co., Waukesha, Wis.

Nov. 22 Elverson, Pa., Elmer B. Stoltzfus Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 25 New Ulm, Minn., Minnesota Holstein Breeders Annual Fall Sale, A. J. Lashbrook, Sec'y., Northfield, Minn.

Nov. 28 Heron Lake, Minn., Robert R. Pomerenke Dispersal, Managed by Thorp Sales Co., G. R. Melin, Box 508, Anoka, Minn.

Dec. 2 Canandaigua, N. Y., Peter Martens Milking Herd Disp., managed by Harris Wilcox, Inc., Bergen, N. Y.

Dec. 5 Oakville, Ont., (Hays Sales Arena) Hays 13th Anniversary Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Dec. 7 Earlville, N. Y., Earlville Invitational. Managed by R. Austin Backus, Inc. Mexico, N. Y.

Dec. 8 Earlville, N. Y., 373rd Earlville Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Dec. 12 Williamston, Mich., Wolverine Invitational Sale, Managed by C. B. Smith, Williamston, Mich.

Dec. 15 Lancaster, Pa., 215th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 15 Canandaigua, N. Y., NYABC Headliner Sale, Managed by Harris Wilcox Inc., Bergen, N. Y.

Dec. 17 Stoughsburg, Pa., Willard F. Matthew Complete Disp., Managed by Fred M. Naugle, Carlisle, Pa.

Mar. 25 St. Charles, Ill., Curtiss Classic Holstein Sale, Managed by M. B. Nichols, Box 212, St. Charles, Ill.

COMING EVENTS

Aug. 21-24 Louisville, Ky. (Brown Hotel). 13th Annual Convention, National Association of Artificial Breeders.

Aug. 30 Trenton, N. J. (Fairgrounds) New Jersey Black & White Show, J. B. Schaefer, Chairman Show Committee.

Sept. 11 Rockford, Ill., Illinois State Picnic at Chambric Farms.

Sept. 18 Neoga, Ill., Southern Illinois State Picnic at Foster Walk Farm.

Nov. 15, 16 & 17 Allentown, Pa. Pennsylvania Holstein Association, Inc. 6th Annual Convention. Headquarters—Americus Hotel.

Dec. 8-9 Freeport, Ill., Annual Meeting Illinois Holstein-Friesian Assn.

1961

Jan. 16 Spencer, Iowa, Annual Meeting Iowa Holstein-Friesian Association.

INDEX OF SIRES

ACRELAWN MAESTRO FAYNE 200
Admiral Champayne 62
AGB Trailblazer Rodmer J 123
Al-Lou-Jan Ormsby Ideal 105
Arnoldvale Dictator Dean 190

BAIRDLEA MISTER STANDARD 163
Beacon RBI Jud 199
Bollman Burke Man-O-War 77
Bollman SanMarGale Sensation 77
Budd Farm Royal Flush 219

CASH-MAR JERRY HEADLINER 130
Chambric Iowana Duke 62
Clanyard Topper Jenner 207
Cochran Sovereign Baron 57
Council Rock Worthy Aristocrat 188

FREEBAER ALCARTRA LAD 57

GLENAFTON RAG APPLE SOUVENIR 243
Gray View Skyhigh 169
Gray View Symbol Criterion 208

Half Mile Clover Mix 141
Hallcrest Follow-On Hi Test 199
Harden Farm Abbeyvale Reburke 222
Harden Farm Duke Aaggie 82
Houckhall Black Magic 173

JON-DE RAVEN BURKE IDEAL 97

LAVACRES DUSTY JO PERSHING 253
Len-E-Dee Pabst Roamer Rex 83

MANCRYCO ROYAL DUKE 239
Man-O-War B F Crescent Burke 194
Md Pond View Trustee Reformer 194
Maview Double Togus Direct 186
Maview Malcolm Pilot 186
Maytag Burke Beechwood Fobes 62
Meadowfarm Delight Transmitter 200
Meadow Springs Baron Aim 201

OSBORNDALE SIR FOBES IVANHOE 97

PABST CHIEF 263
Pabst Roburke Belmont 77
Pineyhill Sultan 12
Poestenkill Burke Gerben 61

RIVER VALLEY WALLIE SUPREME 98
Roeland Guardsman 225
Romandale Pineyhill Pontiac 12
Romandale Reflection Marquis 202
Rosafe Pearl Hamilcar 142

SANDSDALE REFLECTION MASTER 185
SanMarGale Leader 77
SanMarGale Leader Star 77
Sequoia Jo 112
Shaws DCT Fern 168
Sheffield Supreme Max 130
Skokie Bellringer 151
Skokie Design 119
Skokie Duke 118
Skokie Famous Mister 65
Skokie Noel 82
Skokie Reflection Duke 83
Skokie Sensation 120
Smitholm Reflection Luke 206
Smoky Hill Whirlwind Mark 137
Standard Son-Ray Reflection 144
Sundream Dijax Duke 12
Supreme Pontiac Ideal 154
SVF Jovar Burke Dutchland 189

TIDY BURKE CYCLONE CRICKET 265
Tidy Burke Penn 265
Tyler Farms Fern 185
Tyler Farms Tidy 223

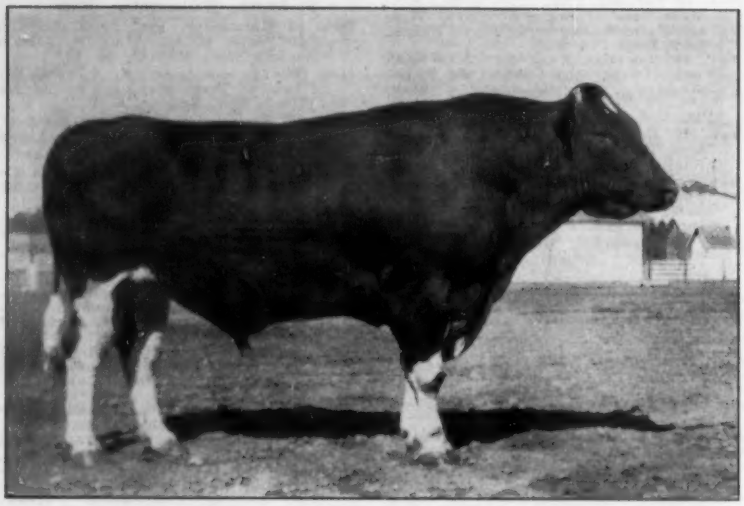
UNH PRESIDENT ECHO 225
UNH Schoolmaster 132
UNH Tidy Togus Eldorado 207

VALENTINE HAZELWOOD FOBES 91

WHIRLHILL SIGNAL MOHAWK 214
Wis Headliner 193
Wis Master Lad 245
Wis Reward 5
Wis Whirlwind 77
Woodbourne Inka Reflector 3

"Scotty"

TRANQUILLITY TRAILBLAZER BOAST (VG-SMP)



Tranquillity Trailblazer Boast (Scotty)

No. 894536
aAa — SRS

LAST MONTH (JULY 9 - P. 104) WE SHOWED SOME FIGURES ON THE PRODUCTION AND TYPE OF THE FIRST 15 DAUGHTERS OF SCOTTY TO REACH 100,000-lbs. MILK.

THEY AVERAGE 86 POINTS IN TYPE AND AT AN AVERAGE AGE OF 11 YRS., 9 MTHS. HAVE PRODUCED AN AVERAGE OF:
130,826 M - 4.08% - 5,336 F.

PRODUCTION AVERAGES: (15 Daughters)

2y1m

1st lact.	2X	349d	13,143 M	526 F.
2nd lact.	2X	338d	15,086 M	610 F.
3rd lact.	2X	331d	15,383 M	629 F.
4th lact.	2X	337d	17,050 M	696 F.
5th lact.	2X	333d	16,698 M	682 F.
6th lact.	2X	346d	16,259 M	670 F.
Ave. 1st 6 lact.			**15,603 M**	**4.1% - 635.5 F.**

The 15 dams average:

1st lact.	2X	308d	9,758 M	361 F.
2nd lact.	2X	273d	10,730 M	399 F.
3rd lact.	2X	323d	13,292 M	497 F.
4th lact.	2X	310d	13,326 M	496 F.
5th lact.	2X	304d	13,837 M	520 F.
6th lact.	2X	293d	13,593 M	511 F.
Ave. 1st 6 lact.			**12,434 M.**	**3.7% - 464 F.**

Of the 20 homebred cows that have passed the 100,000-lbs. mark in our herd the past 4½ years, 15 have been "Scotty" daughters.

These 15 average Very Good with 86 points. And their dams classified at Maturity average only 81.6 points.

These figures exemplify the pattern of the development of Scotty's offspring.

FOUNDATION SEED STOCK (WITH SIZE) AVAILABLE FROM YOUR CHOICE OF EX AND PROVEN "SCOTTY" SONS.

— CLINTON STOCK FARM —

"Best by Test" — Home of the Meisegeier Ormsbys
BARRON, WISCONSIN

☆ INDEX OF ADVERTISERS ☆

ADAMS ACRES 128
Adler, Floyd 137
American Breeders Service 84
Archambault Farm 162
Arnold, Russell 190

BACKUS, INC., R. AUSTIN 155
Bacon, Olin G. 260
Badger Breeders Coop. 102
Bailey, Kenneth O. 141
Bairdlea 163
Baker & Sons, Lee 96
Barron Fall Sale 164
Bartlett Farm 60
Bates, Alfred G. & Family 123
Berg & Son, Elsmer F. 203
Bluegill Holstein Farm 154
Bock, George W. 246
Bond Haven Farm 109
Borgwardt Bros. 230
Bottema Farms 130
Boulc Bros. 228
Bouic, Fay 248
Bowser & Neely 246
Box 847 184
Brauns Sunny Lea Farm 10
Buckley, Wm. S. 253
Budd Farm 232
Buttercup Farms 228

CACHE VALLEY BREEDING ASS'N. 261
Carnation Milk Farms 26, 126
Casey, Glenn 252
Cedar Lane Farm 61
Central Ohio Breeding Ass'n. 138
Central Ontario Breeding Unit 229
Central States Sales Co. 246
Central Wisconsin Breeders Sale 179
Chaloupka Holstein Farm 159
Chambric Farm 62
Chautauqua Co. Holstein Club 268
Chesterton Holsteins 249
Chevrolet Motor Division 251
Christoph Farms 187
Church & Son, Robert C. 95
Clanyard Farms 99
Clear Valley Farm (Webb) 245
Clinton Farm 129
Clinton Stock Farm, Inc. 272
Clyde Hill Farms 172
Colonial Farm 147
Concord Farm 194
Conlin & Son Disp. 216
Consumers Coop. Ass'n. Demonstration Farm 248
Cooper Hill Farm 248
Council Rock Farm 256
Curtiss Breeding Service 68

DANBORO HOLSTEIN FARM 17
Darrow Disp., Wm. B. 182
DeGroat, Leonard 202
Dibble, Ben 238
Dorn, Fred N. 220
Drury & Sons, Henry 191

EASTERN IOWA BREEDERS 134
Ebonite 219
Ehmer Farm, Karl 83
Eilloc Farm 245
Elgin Co. Holstein Breeders Club 260
Elm-Becca Farm 72
Elmwood Farms 115
Emens, Coe F. 129
Esmur Downs 96
Essex County (Ont.) Holstein Club 252
Everly, R. E. 184

FAIR HILL FARM 19
Faryna, Henry 199
Fenstermaker, J. O. 252
First Penna. A.B.C. 107
Filbert Farm 19
Fox River Valley Holstein Breeders Ass'n. 268
Franklin County Holstein Club 180
Freebaer Farms 57

GAMBOLING FARM 221
Geigy Agricultural Chemicals 153
Gelbke Bros. 218
Glenafton Farms 70
Gough, Sam 252
Graham School, Inc. 184
Gray View Farms 208
Great Brook Farms 90
Greenburg, Reuben 260
Green Meadow Farms 5

HAAS, FREDERICK 6, 246
Hales, Richmond 263
Harden Farms 82
Hartsbrook 185
Hawkherst Farm 202
Hawthorn-Mellody Farms 142
Hays Farms, Ltd. 262
Heilman & Son, Russell 264
Henry Farm 91
HIA Farm Disp. 259
Hickoryvale Farm 23, 201
Highland Farms Dispersal 269
Holstein-Friesian Ass'n. of America 242
Holstein-Friesian Ass'n. of Canada 260
Holstein-Friesian World 240
Hop, Andrew 169
Howacres 248
Hughes Bros. 237

INTER-COUNTY DAIRY CATTLE ASS'N. 81
Iowa Breders Coop. 211
Irvington Farm 151

JOHNSON & JOHNSON CO. 250
Jordan, Jr., Lester 105

KARSTEDT, ART 104
Kasper & Son, Kenneth 97
Kidd Holstein Farm 254
Kingstead Farms 16
Kobiske, Leonard 104
Kraft Foods 247
Kyland 2

LAACKE CO., R. 262
Lakeside Farm 58
Lamaga Stock Farm 98
Lavacre Farm 24
Lawara Farms 72
Leeper Disp., Kent 232
Lehigh Valley Dairy Farmers Coop. 219
Lehner, H. N. 6
Lilac Hill Farm 198
Linehan Bros. 199
Lyon Brook Farm 66
Lyons, Clarence 252

MAC-RA CO. 244
Macsfarm 225
Mallary Farm 8
ManCryCo Farms 239
Maple Grove Farm 214
Maple View Farm 186
Mapoval Farm 65
Maryland-West Virginia Bull Stud 18
Mayer & Sons, Christ 170
Meadowfarm Dairy 200
MFA Dairy Breeders 158
Michigan Artificial Breeders Co-op., Inc 111
Midland Farm 80
Midridge Farm 215
Mid-South Fair 238
Mid-West Genes 224
Mid-West Pedigree Co. 90
Milwaukee Co. House of Correction 7
Minnesota Holstein Group 96
Molano Livestock Co. 192
Moncony Farms 188
Monocacy Meadows 106
Montgomery Co. (Md.) Classic 150
Montgomery, Harold 236
Mooseheart 193
Morris, J. Lincoln 168

NATIONAL AGR. SUPPLY CO. 226
Natl. Dairy Cattle Congress 182
National Pedigree Co. 192
NEPA Artificial Breeding Co-op. 235
New Hamp.-Vermont Breeding Assn. 174
Newman Holstein Farms 181
NOBA, Inc. 160
Northern Ill. Breeding Co-op. 20
NYABC 204

OSBORN, LELAND J. 252
Owen & Son, H. B. 181
Oxford Co. Holstein Breeders Assn. 252

PABST FARMS, INC. 276
Paddock Disp. 232
Pardonnet, George E. 192
Perklomen Farm 243
Perth Co. Holstein Breeders Ass'n. 252
Pfiister, Bert 252
Pinehurst Farms 22
Pineyhill 12
Piper Artificial Classic 196
Piper Bros. Farms, Inc. 73
Pomerenke, Robert R. 96
Pond View Farm 23
Poplar Point Farm 191
Priehs Bros. 200

RALSTON PURINA MILLS 244
Ravenglen Farm 7
Raymau Farm 108
Redfield State School & Home 233
Remsburg, A. Doty 252
Renfrow, Everett 159
River Valley Farm 66, 98
Robinson Disp., Frank O. 234
Rock County Farm 171
Rockford Quality Classic 183
Rock River Farms 114
Roerich Farms 91
Rolling Knoll Farm 152
Romandale Farms, Ltd. 14
Romur Ranch 95
Round Oak Farm 249
Ruby Acres 174
Rustic Herd 95
Ruth, Alpheus 162

SANMARGALE FARMS 77
Schoolmaster, U. N. H. 132
Seibel, Ed. 198
Sequoia Ranch 112
Shore Holsteins, Ltd. 252
Sloan, Donald 96
Smith, C. B. 252
Smitholm Farm 206
Son-Ray Farm 144
Southern Illinois Breeding Assn. 177
Southeastern Pena Art. Br. Coop. 156
South. Wis. Holstein Bred Heifer Sale 175
Standard Equipment, Inc. 260
Steadry & Dillon 209
Stewart Bros. 97
Strohmeyer & Carpenter, Inc. 184
Swampy Hollow Farm 72
Swartz, Harvey W. 252
Sunny Vale Farms 189

THOMSON, A. C. 252
Tidwell Farms, Inc. 106
Togotop Farm 207
Toplands Farm 146
Tri-State Breeders A B C 94
Trunlan Farm 222
Twin Gap Farm 17
Tyler Farms 223

UMBRIAN FARMS 218
U. S. Natl. Blue Ribbon Sale 269

VANDE GARDE, GEORGE 234
Verpana Farms 133
Viers Milking Herd Disp., T. M. 152

WALCH, FRANK 236
Walk, Foster 181
Waltner Farms 64
Waterloo Holstein Breeders Assn., Inc. 252
Wehr & Sons, John S. 265
Welch Acres Farm 207
Western Diamond Jubilee Sale 81
Western Penna. A B C 231
West Virginia State Sale 152
Wetmore, Fred C. 252
White Star Farm 104
Whitney & Son, W. W. 190
Wilcox, Inc., Harris 252
Win-Day-Wood Farm 194
Windy Ridge Farm 173
Winterthur Farms 275
Wis. State Dept. of Public Welfare 133
Woodbourne Farm 3
Worthington Disp., Harvey 180

YOUNG, WEST & SANDS 184

ZIMMERMAN DAIRY FARM 89
Zimmerman, Glen 265
Zogg, Jr., A. V. 252

Reed Shenta of Middletown, Dela., with Burke Lad Enster Twinkle 5023836, his Junior Champion (Jr. Division) at the New Castle B & W Show. The trophy held by the 12-year-old 4-H'er is his award for winning the fitting contest in conjunction with the show.
— Don Burton

THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

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1960 Classification Schedule

Area	Deadline for Mailing Applications	Starting Date	Fieldman
S. E. New York	Sept. 6	Oct. 11	Baldwin & Keene
S. C., Ga. and Fla.	Sept. 6	Oct. 11	Cain
No. Calif., & Nevada	Sept. 6	Oct. 11	Shortridge
Conn., R. I. & N. J.	Oct. 4	Nov. 8	Crissey
Central Pa.	Oct. 4	Nov. 8	Nichol
No. & So. Dakota	Oct. 4	Nov. 8	Diehl
Arizona & N. Mex.	Oct. 4	Nov. 8	Soper
N. W. Ohio	Nov. 1	Dec. 6	Moore & Starr

Smiles - -

Two men named Wood and Stone were standing on a street corner. A pretty girl walked by. Wood turned to Stone; Stone turned to Wood. Then they both turned to rubber . . . and the girl turned into a drug store

* * *

Overheard in a fashionable sports car salon: "This model has a top speed of 155 miles per hour, and she'll stop on a dime."

"What happens then?"

"A small putty knife emerges and scrapes you off the windshield."

* * *

Mayor Willy Brandt of W. Berlin is credited with a story about a Russian peasant who visited a zoo in Moscow for the first time.

The thing that surprised him most was finding a big bear with a little lamb in the same cage.

'What's that?" the peasant asked.

"That," said the guide proudly," is peaceful coexistence.'

The peasant still looked doubtful.

"Of course, added the guide, we have to put a fresh lamb in every morning."

* * *

Did you hear about the glass blower who breathed in one day? He got a terrible pane in his stomach.

* * *

Just after a tornado which ruined a small town in Texas, a newspaper reporter was talking to one of the elderly natives who was watching the clean-up job.

'Were you in the tornado? asked the newspaperman.

"Well, son, it all depends on how you look at it," replied the old fellow. "When the roof fell in, she fell just right. And when the walls caved in, they only nudged me. The hot stove got pushed across the room, but it stopped just before it hit me, and while it set the house on fire, I got out just in time."

The old man stopped talking and considered the situation for a long moment. "I guess you couldn't say I was in that tornado," he said slowly, "but I was gettin' goshawful close to it!"

* * *

A cannibal was dressed in European fashion, and sent to college to grow up in the ways of civilization. While on a trans-Atlantic boat for the first time, he went for a meal in the dining room. The waiter asked him, "Would you like to see the menu?"

"No," he said, "I would like to see the passenger list."

Now In Service

Winterthur Zeus Fobes Great (GP-GM)

Owned With Cornell University, Ithaca, N. Y.

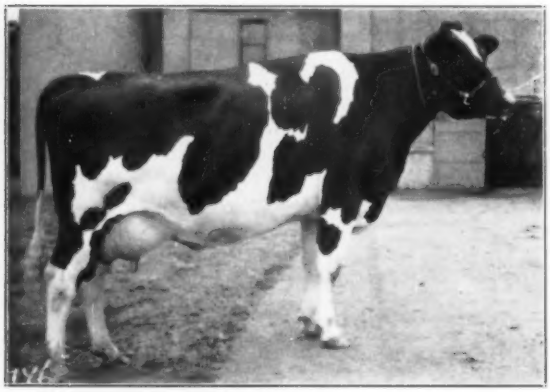
His HIR Proof:				
32 Dtrs. Ave.	13,778M	3.74	515
32 Dams Ave.	12,348M	3.89	480
	+1,430M	—.15	+35

PABST WINTERTHUR ZEUS (EX-GM)

A Zeus Son From The Heart Of Our Christiana Family

"GREAT" has done a magnificent job in the Cornell herd and we are now using him at Winterthur. We consider his cow family one of the greatest we have ever worked with. Two full brothers to Great, have been used before him in our herd. They are Winterthur Apollo (EX-GM) and Winterthur Zeus Fobes Climax (GP-SMP).

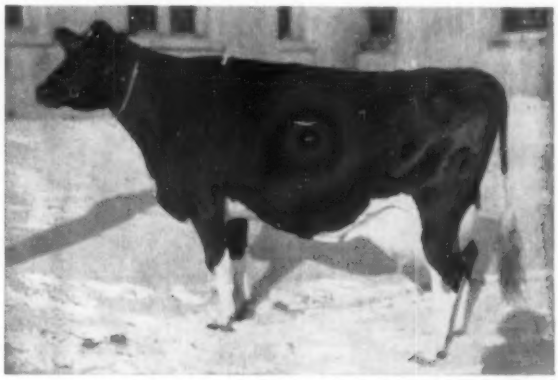
His "EX-GM" Dam



WINTERTHUR FOBES POSCH GREAT DAD XX
"Excellent" Gold Medal Dam

5y	2X	19,041 milk	4.2%	801.1 fat
3½y	2X	16,564 milk	4.3%	708.7 fat

His Dam's Full Sister



WINTERTHUR FOBES POSCH VISTINA "VG"

6½y	2X	18,194 milk	4.1%	747.2 fat

Lifetime at 15 yrs.: 160,693m. 4% 6474 fat, all 2X milking.

Now is the time for you to reserve a "GREAT" son from one of our top cows.

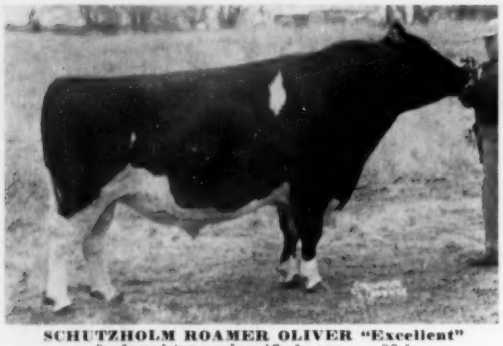
Write for information today.

Winterthur Farms • WINTERTHUR, DELAWARE

41 Years of Continuous Testing. Last 27 on 2X Milking - Accredited, Negative.

OUR HERD SIRES

A Son of Pabst Roamer (EX-GM)



SCHUTZHOLM ROAMER OLIVER "Excellent"
8 daughters classified ave.: 83.1
1 A R daughter
PABST OLIVER PRAIRIE
365d 2y 3X 18907 M. 688 F.
8 daughter now on test.

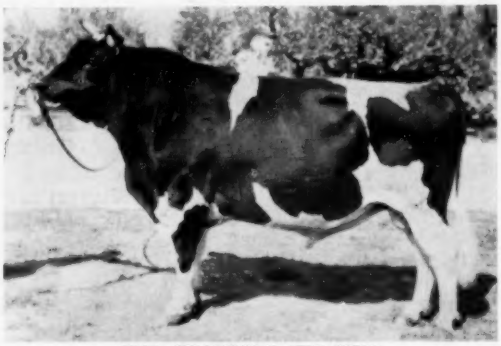
A Son of Wis Leader (EX-GM)

PABST LEADER DUKE "Excellent"
1 A R daughter
PABST L D LEADER JUDY
365d 2y 3X 20581 4.1% 851
7 daughters now on test
A maternal brother to —
Pabst Reburke Duke "GM"

A Son of Wisconsin Masterpiece (EX-GM)

Sire of -
All-Western Jr.
"Get," 1959

★

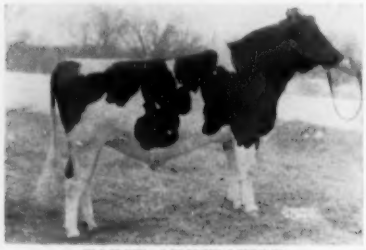


WIS CHAMPION "VG-SMT"
Daughter-dam comparison on 18 pairs
Increase 915 lbs. milk, 28 lbs. fat
A maternal brother to -
Wis Ideal Leader "VG-GM"
Wis Silver Cross "EX"
Wis Ideal Raven "VG"

A double grandson
of -
Wis Ideal "EX-GM"

★

A Son of Carnation Madcap Butter Boy (EX-SMT)



PABST ADMIRATION
Born: 12-10-58
Dam: Plain View Inga (EX)
First All-American cow in history with three 1000 lb. records.

The first calves
of
these junior herd sires
are now arriving.

★

A Son of Wis Leader (EX-GM)

PABST SENSATION
Born: 1-25-58
Dam: Pabst Burke Cascade Belmont (VG)
365d 13y 3X 24785 4.0% 987.0
Now on test at 15½ years with 751 lbs. fat in 238 days.

Burke-Bred Bulls and Semen For Sale. Write For Pedigrees and Details.

PABST FARMS INC. Acc. & Neg. **Oconomowoc, Wis.**